U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

National Climatic Data Center
Federal Building
Asheville, N.C. 28801

I certify that this is an official microform of the National Oceanic and Atmospheric Administration and is prepared from records received at the National Climatic Data Center, Asheville, North Carolina 28801.

Kenneth D. Hadeen
Kenneth D. Hadeen
Director

NOAA Form 48 - 344
(Rev. 3 - 90)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

CONSTANT PRESSURE CHARTS

JUNE 1990

ALL AVAILABLE CHARTS FILMED

850 MB NORTH AMERICAN	NMC
700 MB NORTH AMERICAN	NMC
500 MB NORTH AMERICAN	NMC
300 MB NORTH AMERICAN	NMC
250 MB NORTH AMERICAN	NMC
200 MB NORTH AMERICAN	NMC
100 MB NORTH AMERICAN	NMC
850 MB NORTHERN HEMISPHERE	NWP
700 MB NORTHERN HEMISPHERE	NWP
500 MB NORTHERN HEMISPHERE	NWP
300 MB NORTHERN HEMISPHERE	NWP
250 MB NORTHERN HEMISPHERE	NWP
200 MB NORTHERN HEMISPHERE	NWP
100 MB STRATOSPHERIC	
70 MB STRATOSPHERIC	
50 MB STRATOSPHERIC	
30 MB STRATOSPHERIC	
10 MB STRATOSPHERIC	

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

THE FOLLOWING CHARTS ARE NOT AVAILABLE:

CONSTANT PRESSURE CHARTS

JUNE 1990

NORTH AMERICAN

850MB

10 - 00Z

700MB

10 - 00Z

500MB

10 - 00Z

300MB

10 - 00Z

250MB

10 - 00Z

200MB

10 - 00Z

100MB

03 - 12Z
10 - 00Z

100MB contd.

20 - 00Z
12Z
21 - 00Z
12Z
22 - 00Z
12Z
23 - 00Z
12Z
24 - 00Z

NORTHERN HEMISPHERE

850MB

14 - 12Z
15 - 00Z
17 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

700MB

14 - 12Z
15 - 12Z
17 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

500MB

14 - 12Z
15 - 12Z
17 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

300MB

14 - 12Z
15 - 12Z
17 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

250MB

14 - 12Z
15 - 12Z
17 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

200MB

14 - 12Z
15 - 12Z
17 - 12Z
20 - 12Z
21 - 00Z
25 - 12Z
30 - 12Z

STRATOSPHERE

70MB

02 - 12Z
08 - 12Z
22 - 12Z
29 - 12Z

50MB

02 - 12Z
08 - 12Z
29 - 12Z

30MB

02 - 12Z
08 - 12Z
29 - 12Z

10MB

02 - 12Z
08 - 12Z
29 - 12Z

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

[illegible]
(Rev. 8-83)

National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information S
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

850 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

850MB

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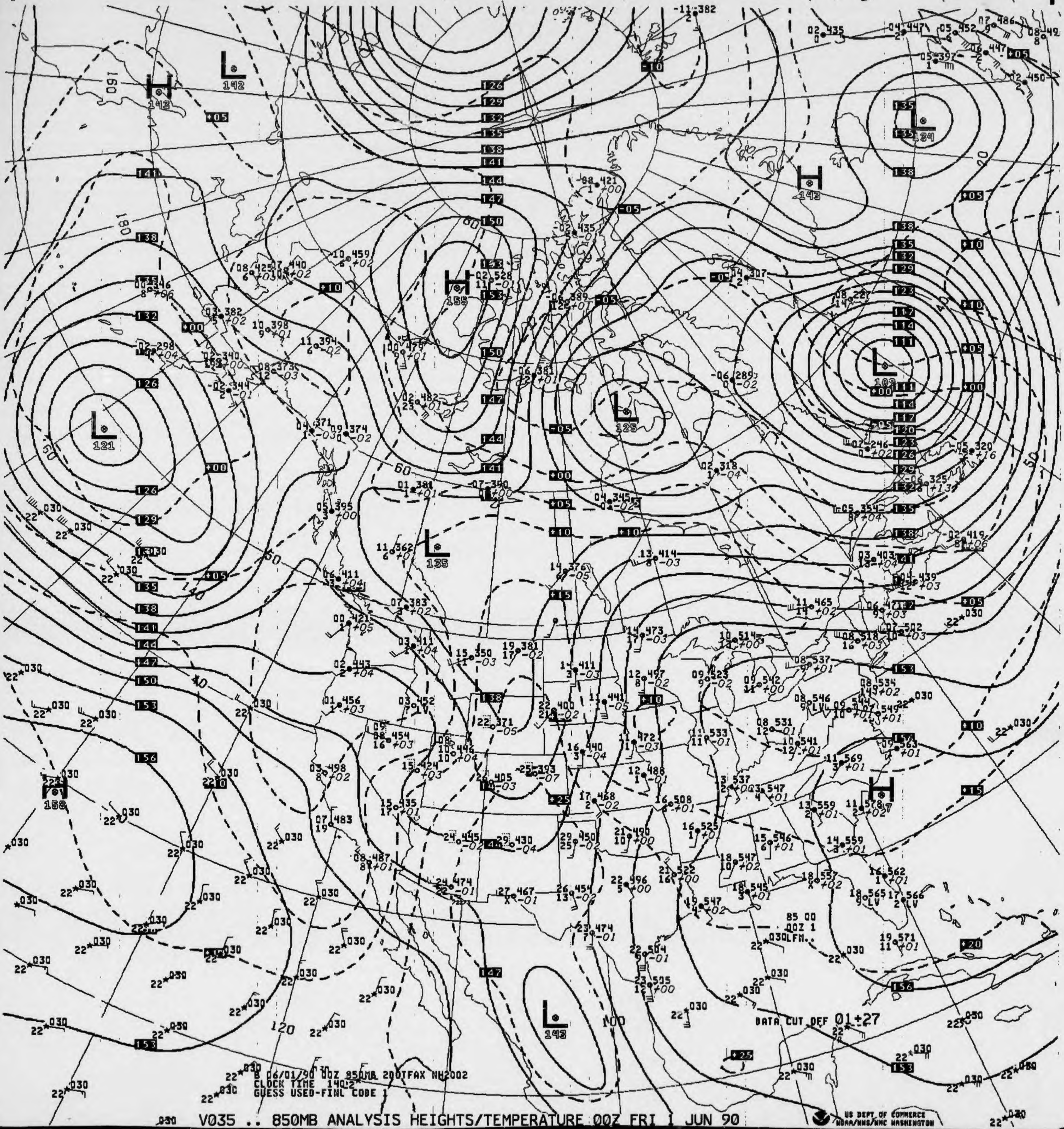

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H 143
L 142
L 121
H 155
L 135
L 125
L 109
L 134
H 143
H 158
L 143

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

850MB

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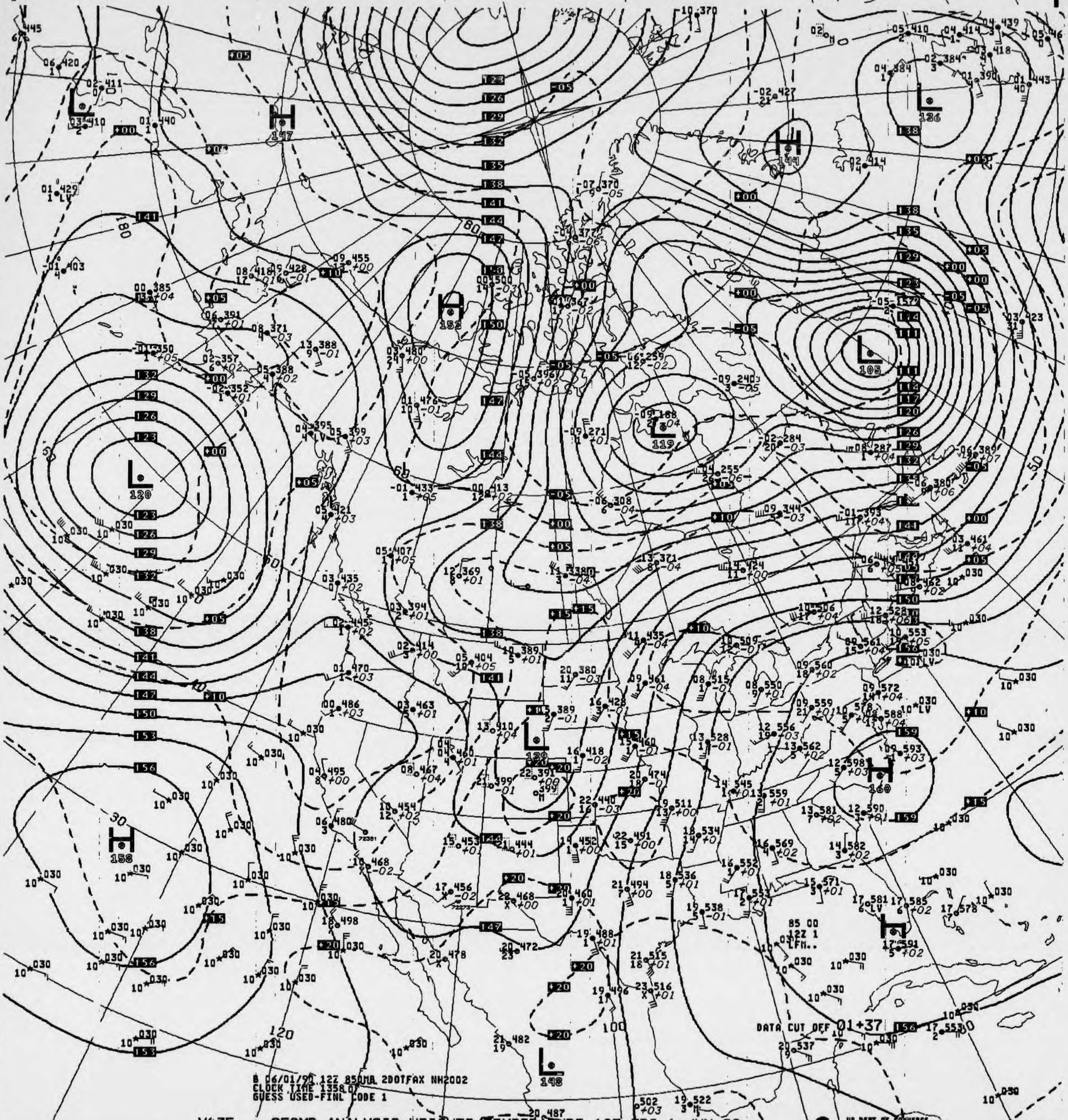
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H 152
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L 136
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L 119
L 120
L 130
H 160
H 158
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L 148
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LFM..
DATA CUT OFF 01+37
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/01/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1358.07
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

850MB

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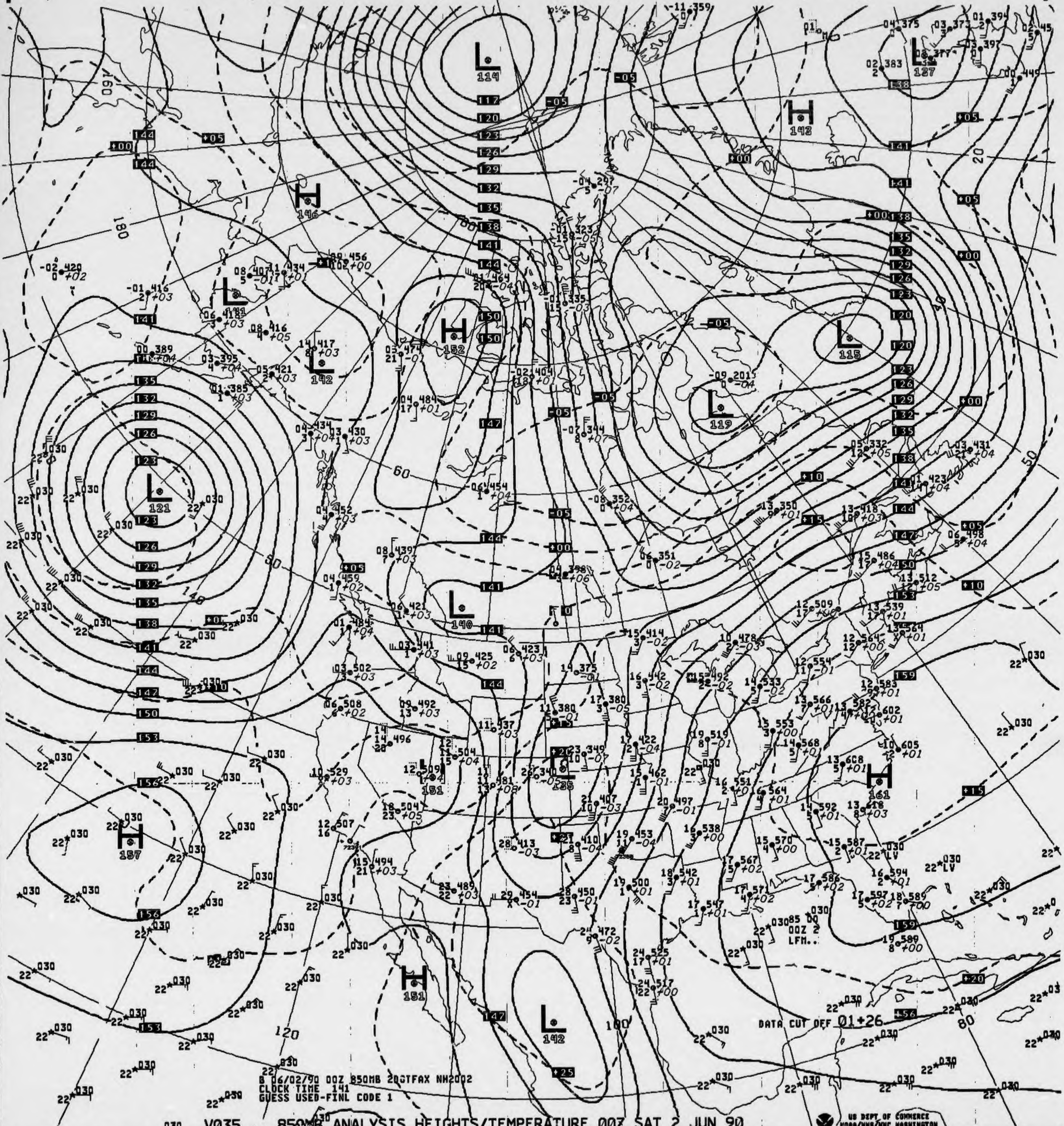
ID 72391 72355
LAT/LONG 34N119W 34N098W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H 146
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H 151
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H 151
L 142
180
160
20
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50
60
80
100
120
140
80
DATA CUT OFF 01+26
85 00
00Z 2
LFM..

B 06/02/90 00Z 850MB 20GTFAX NH2002
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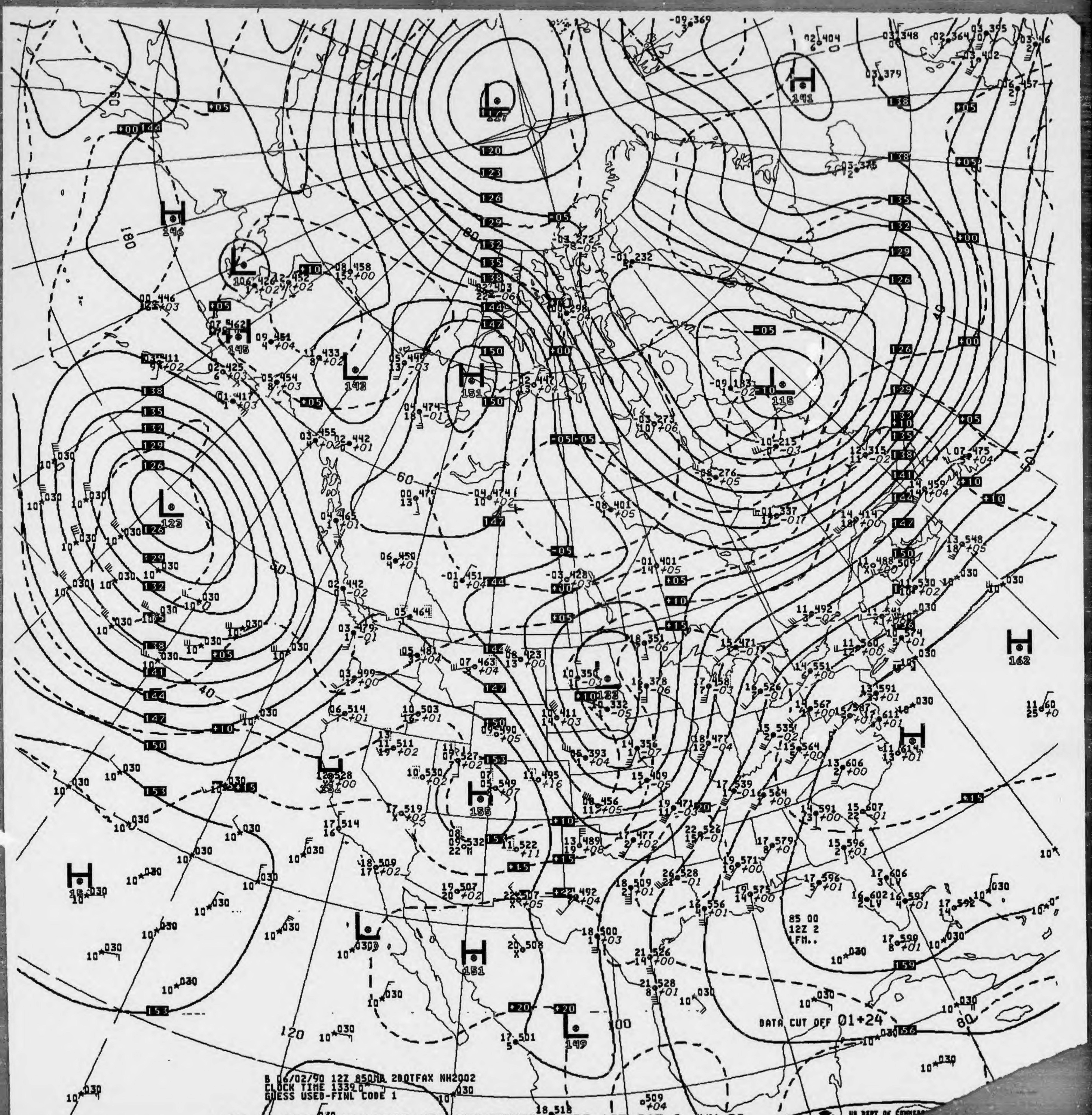
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC

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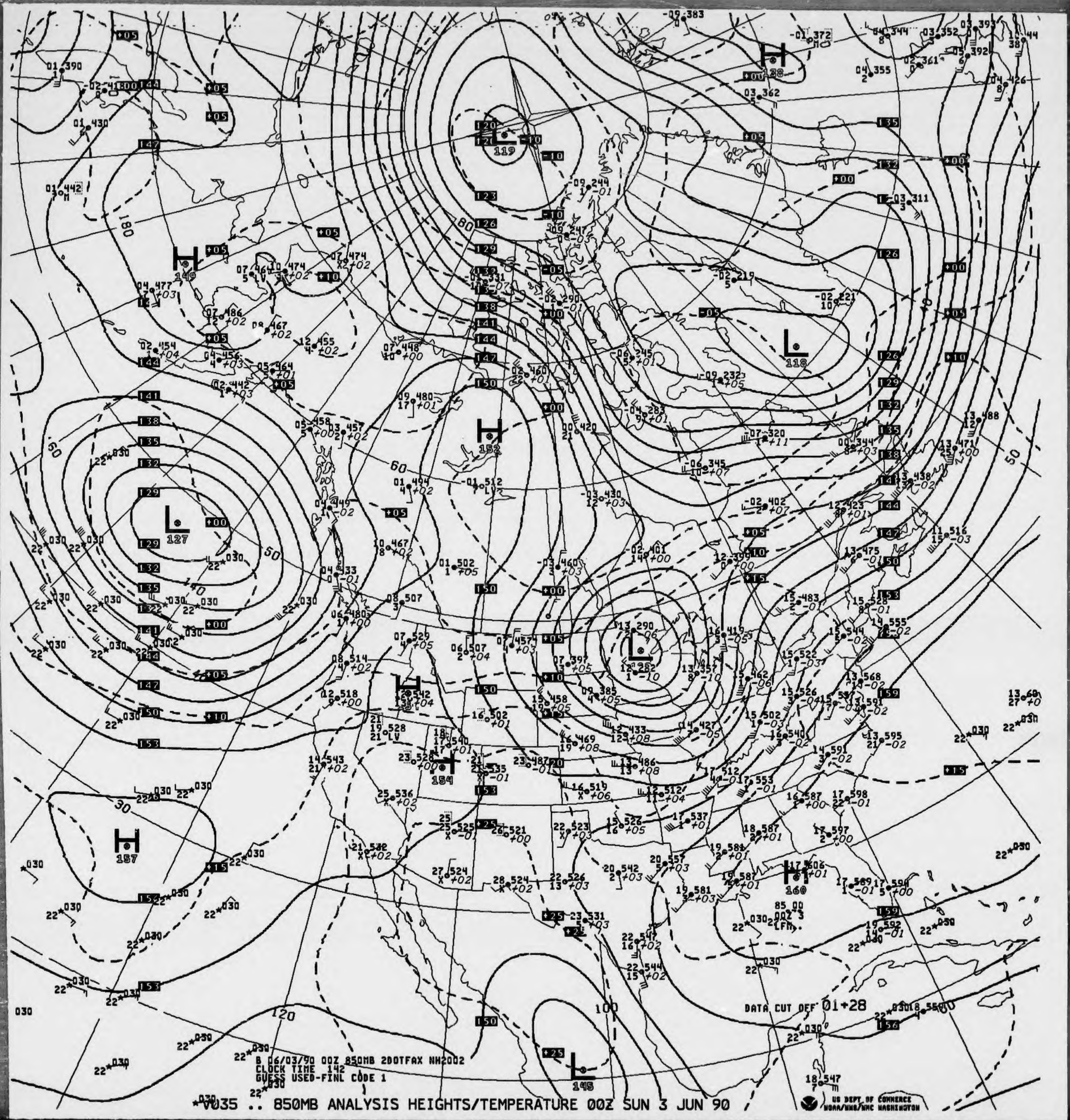
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90



H 149
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H 138
L 118
H 152
L 127
L 282
H 154
H 157
H 160
L 145
180
80
60
50
40
30
120
100
B 06/03/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 142
GUESS USED-FINL CODE 1
DATA CUT OFF 01+28
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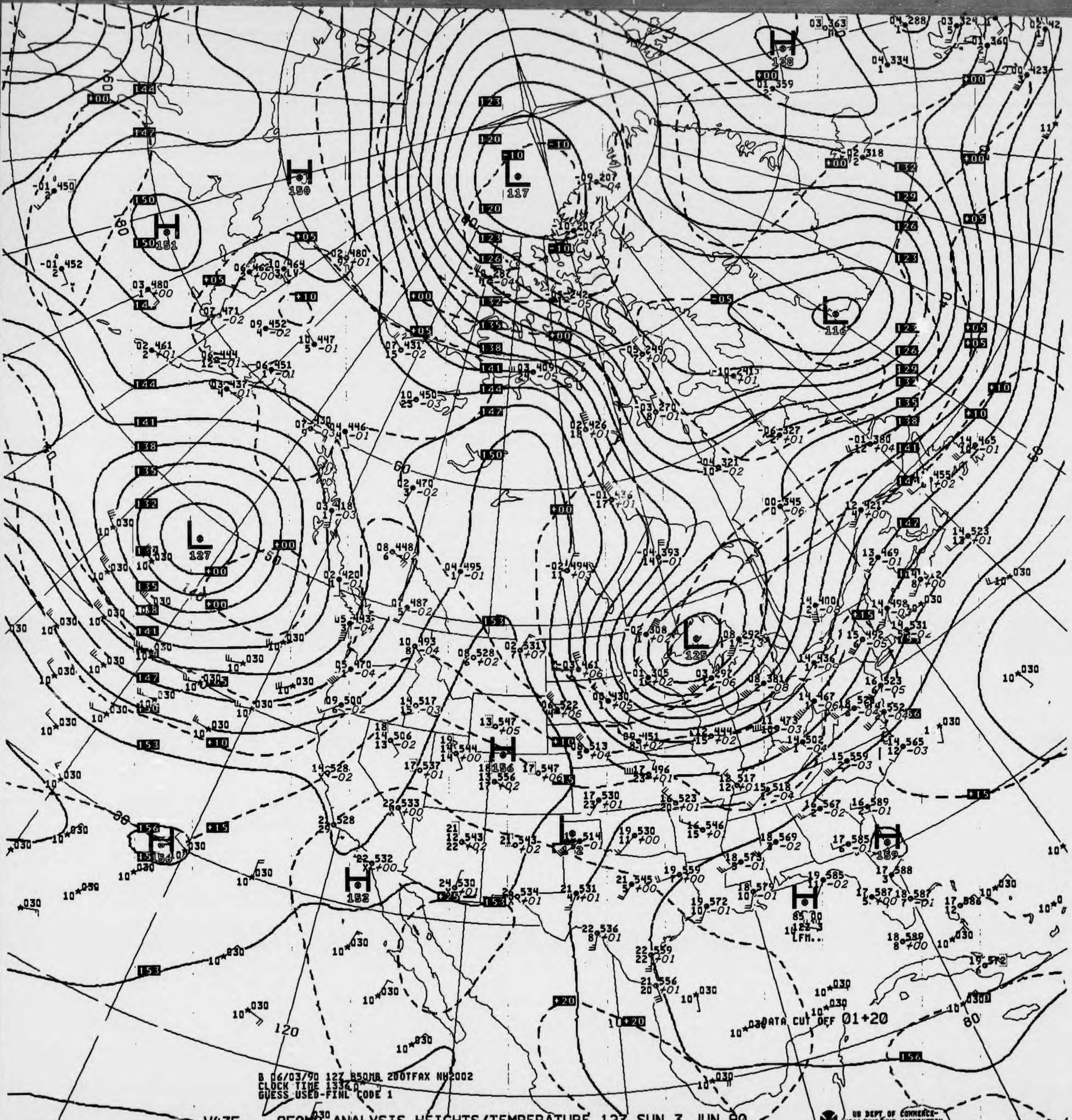
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90


H
138
H
150
H
151
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117
L
116
L
127
L
125
H
156
H
152
H
159
H
156
DATA CUT OFF 01+20

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CLOCK TIME 1336
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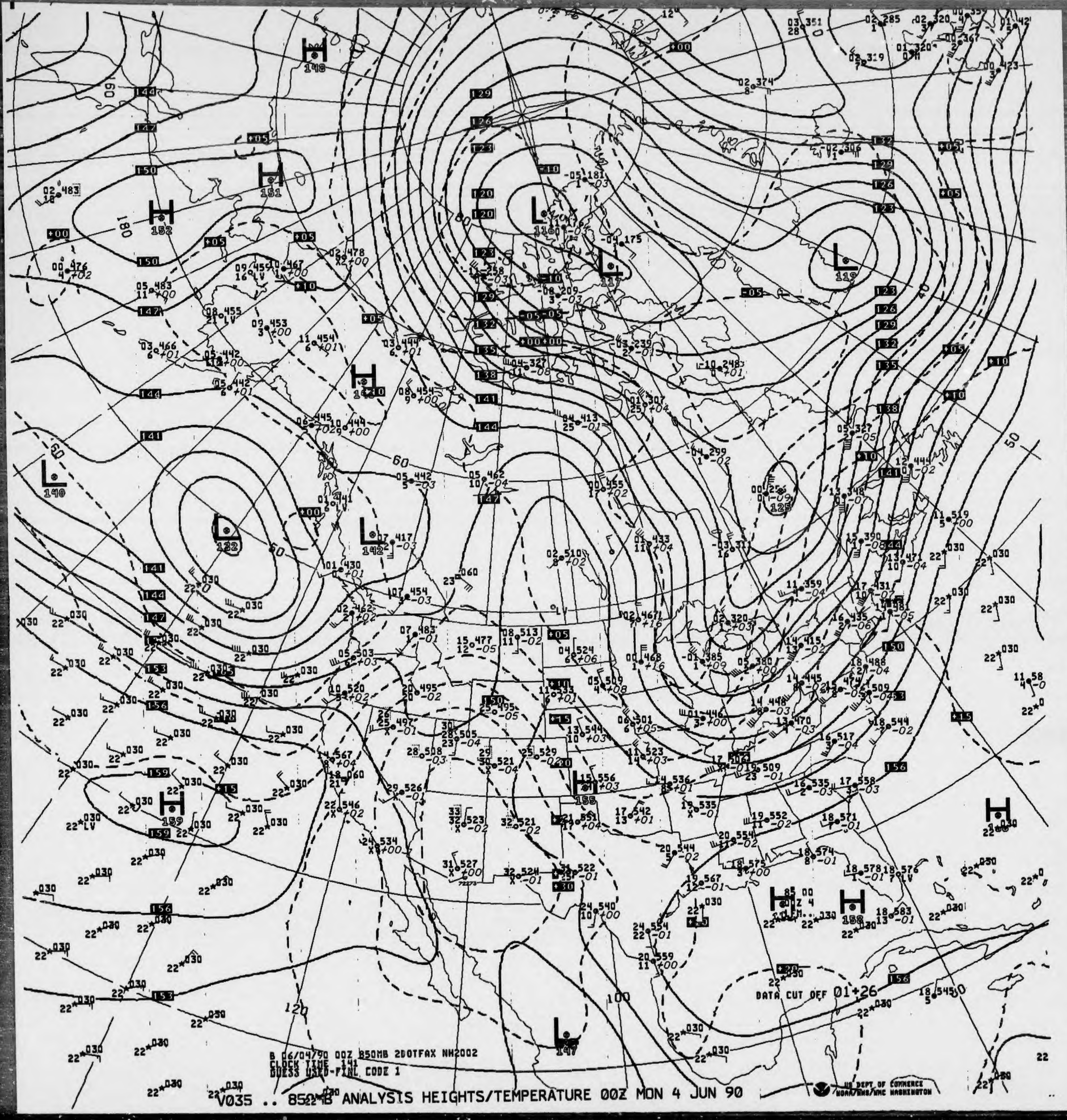
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE-NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 141
GUESS USED-FINL CODE 1

DATA CUT OFF 01+26

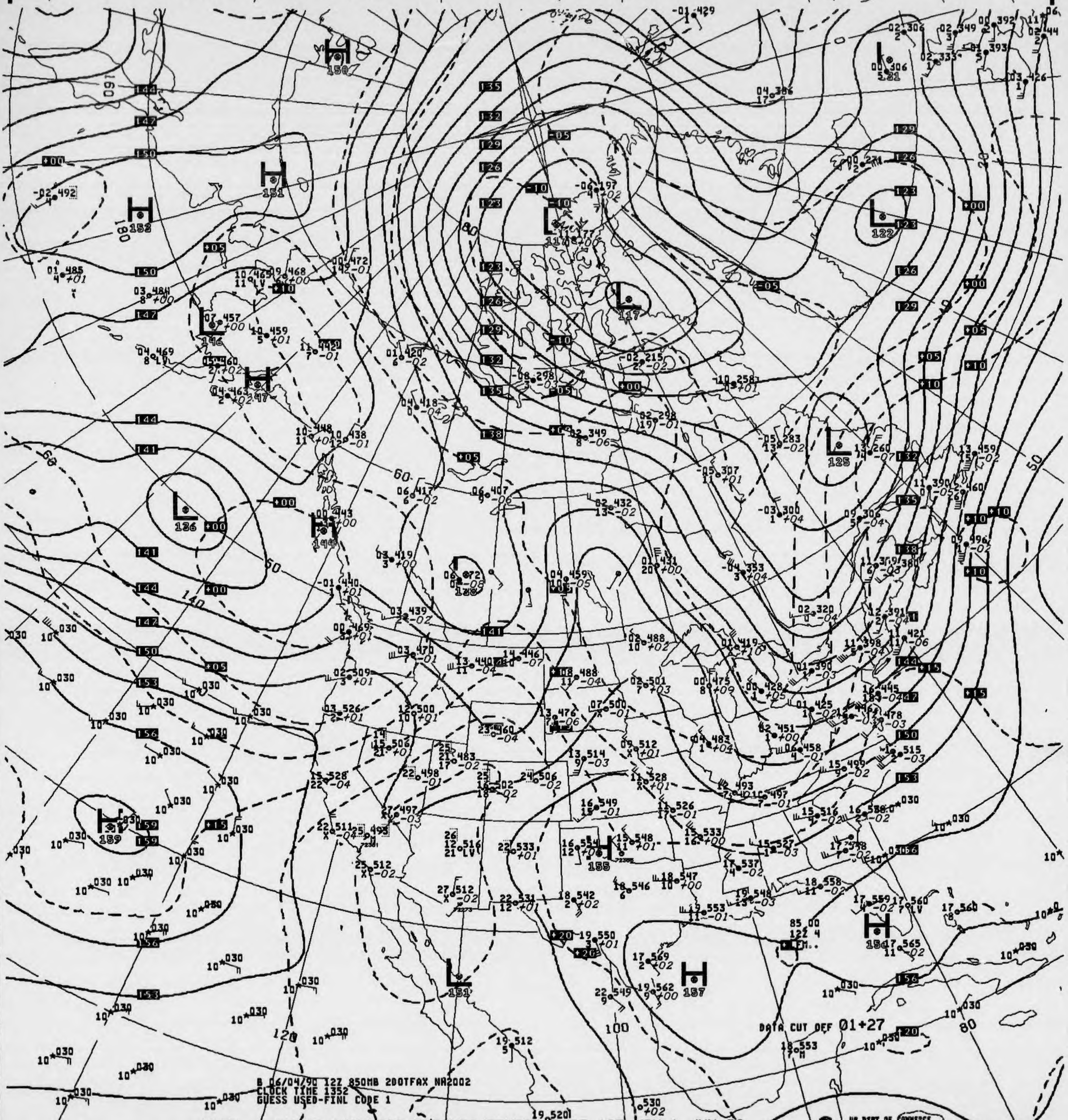
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

17 574 16 541 23 511
13 3 X +00

ID	72355	74780	72273
LAT/LONG	34N098W	32N081W	31N110W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L 146
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L 136
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L 138
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H 159
L 151
H 155
H 157
H 156
DATA CUT OFF 01+27
100
120
140
160
180
60
80
50
40
20

B 06/04/90 12Z 850MB 200TFAX NA2002
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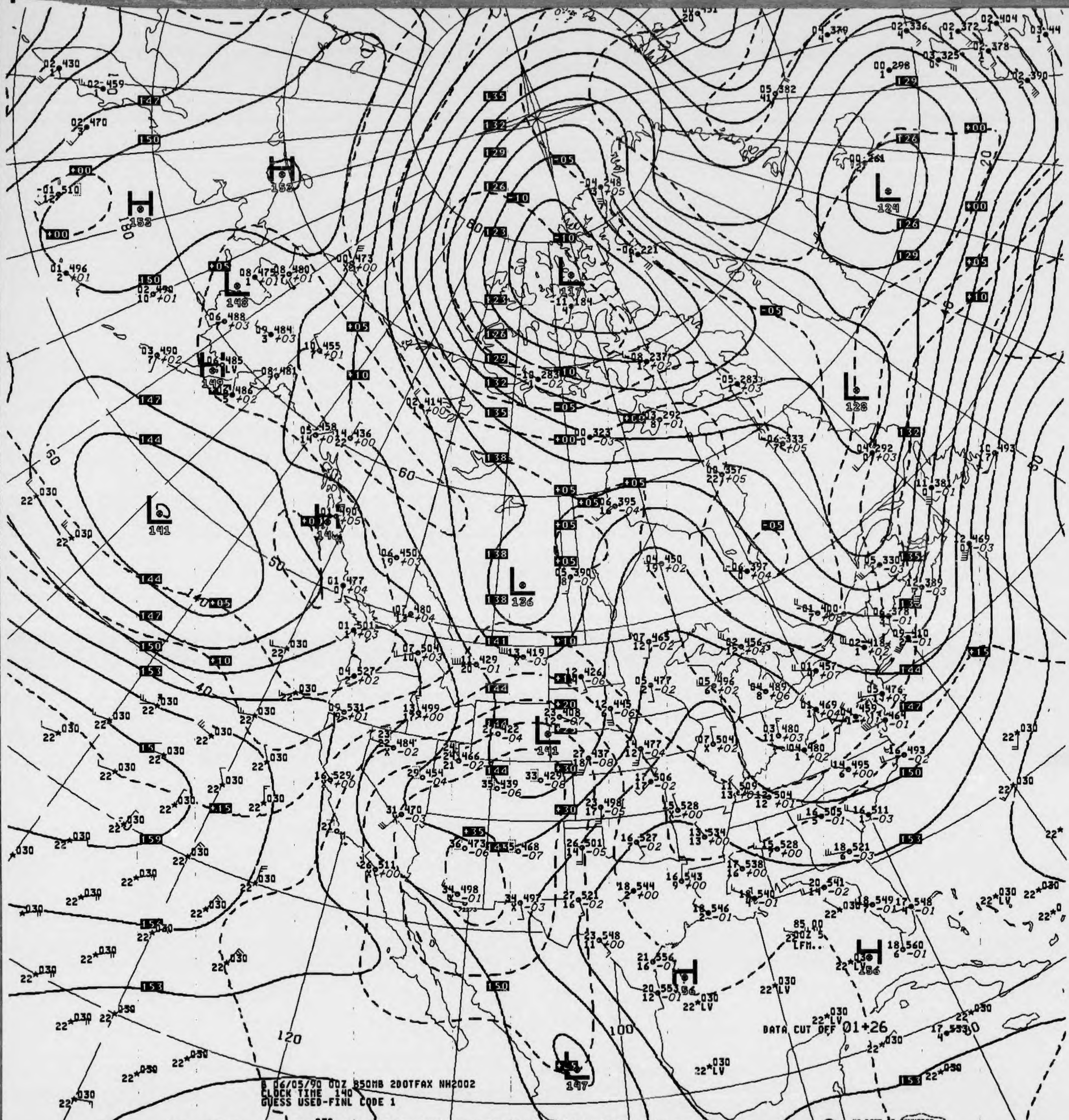
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 153
L 148
L 141
L 117
L 124
L 128
L 136
L 141
H 156
H 156
L 147
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2002 5
LFM..

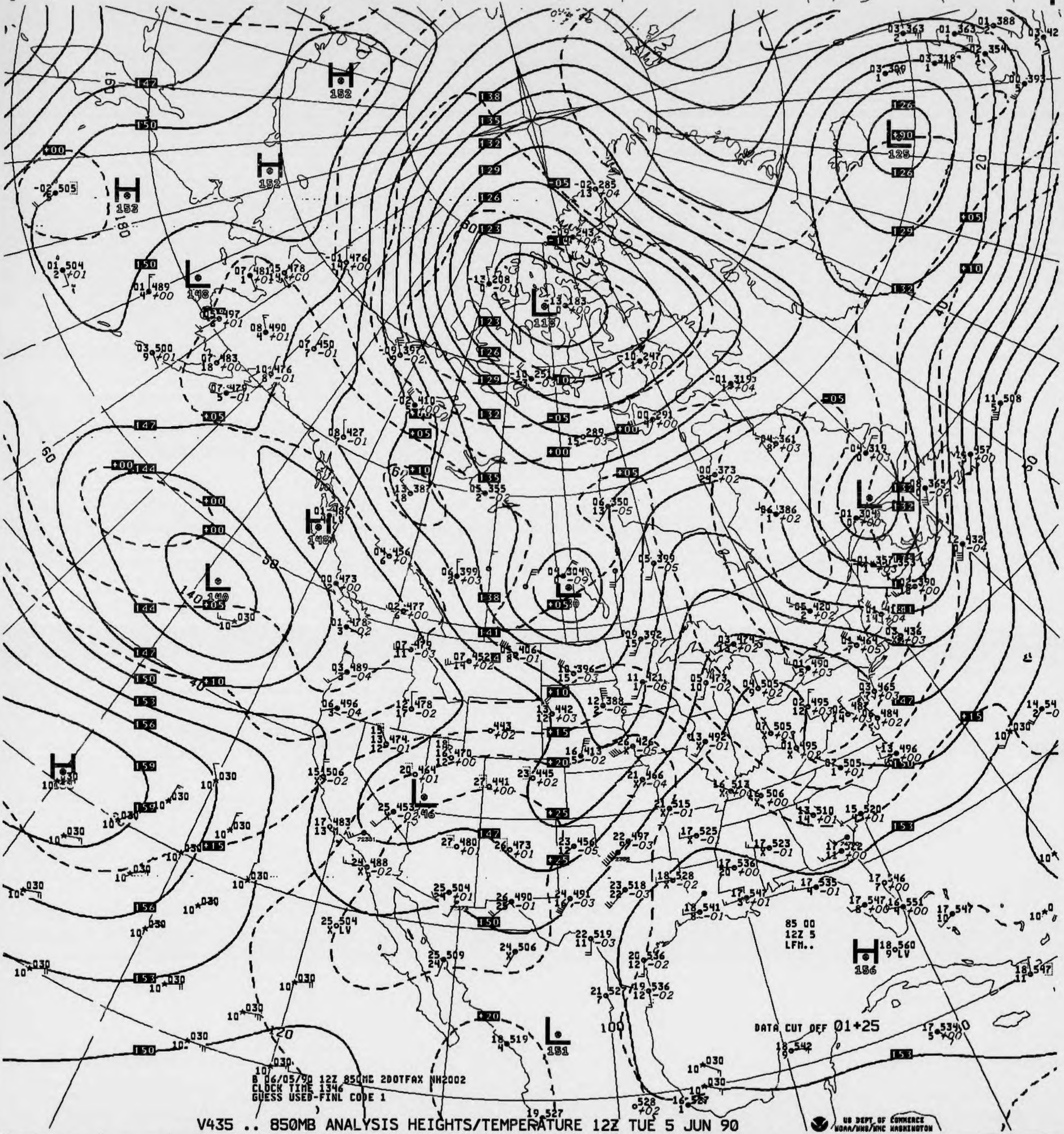
B 06/05/90 00Z 850MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	22 516 8	16 515 14	26 499 34 +02	22 476 22
ID	72355	74780	72273	72381
LAT/LONG	34N098W	32N081W	31N110W	34N116W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CLOCK TIME 1346
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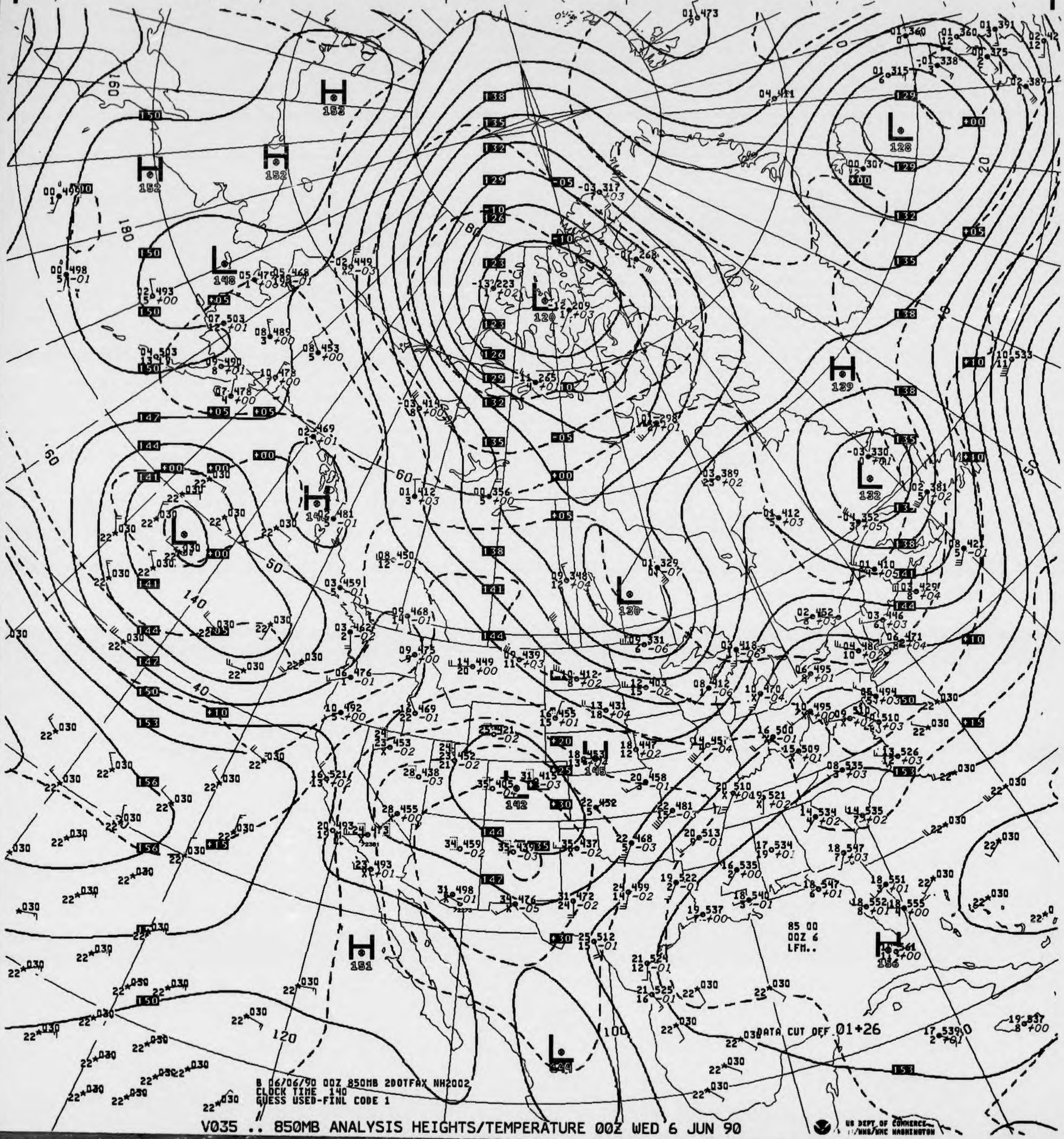
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

850MB

33 481
39 -02

ID 72273
LAT/LONG 31N110W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H 152
H 152
L 148
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H 139
L 132
L 130
H 145
L 142
H 151
H 156
L 144
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CLOCK TIME 140
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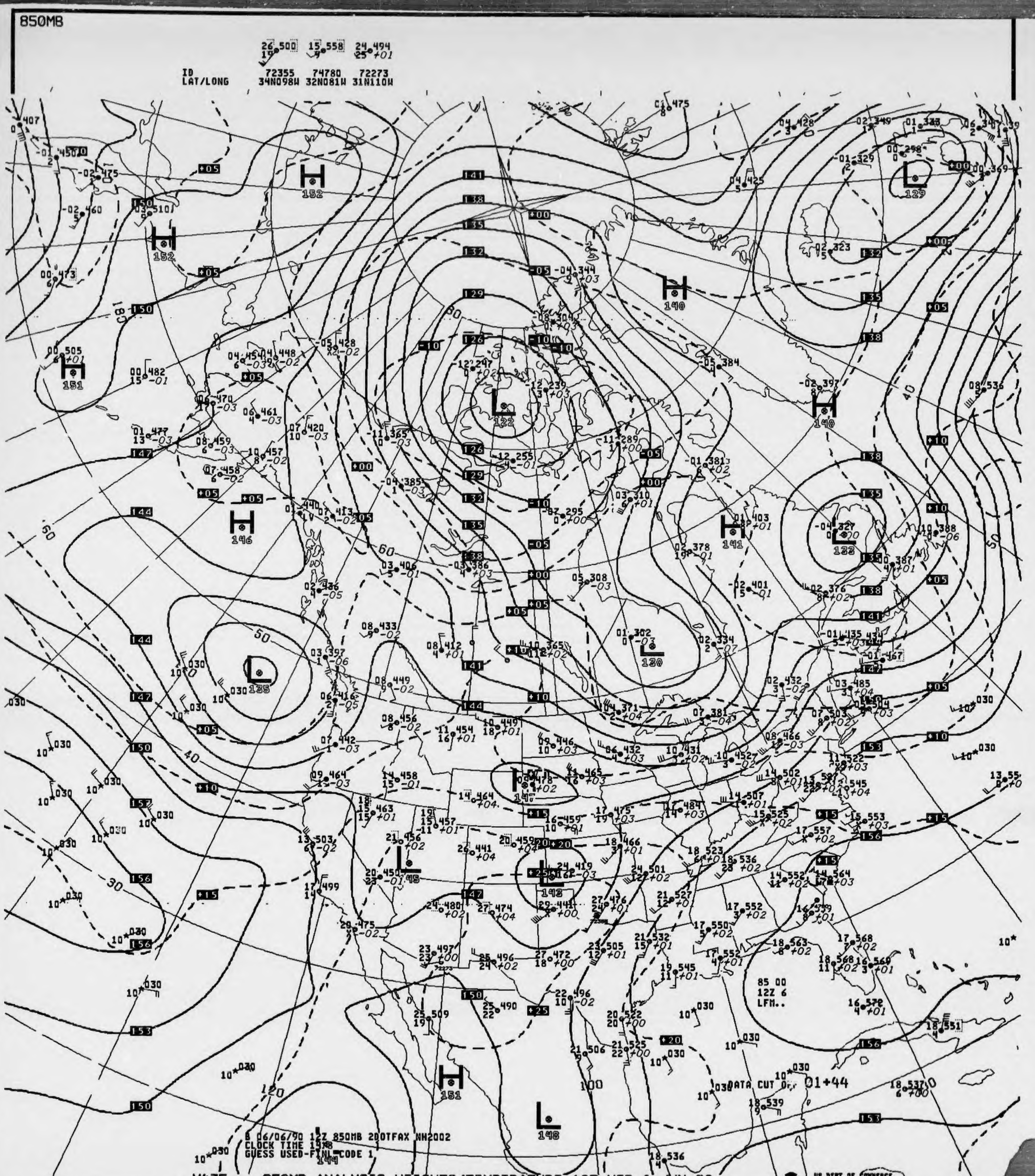
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUN 90

US DEPT OF COMMERCE
/NWS/NMC WASHINGTON


850MB
26 500
19
15 558
9
24 494
25 +01
ID
LAT/LONG
72355
34N098W
74780
32N081W
72273
31N110W
H 152
H 152
H 151
H 146
L 135
L 122
H 140
H 140
H 141
L 129
L 123
L 130
H 147
L 145
L 143
H 151
L 148
85 00
12Z 6
LFM..
DATA CUT OFF 01+44
B 06/06/90 12Z 850MB 200TFAX NH2002
CLOCK TIME 1938
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

850MB

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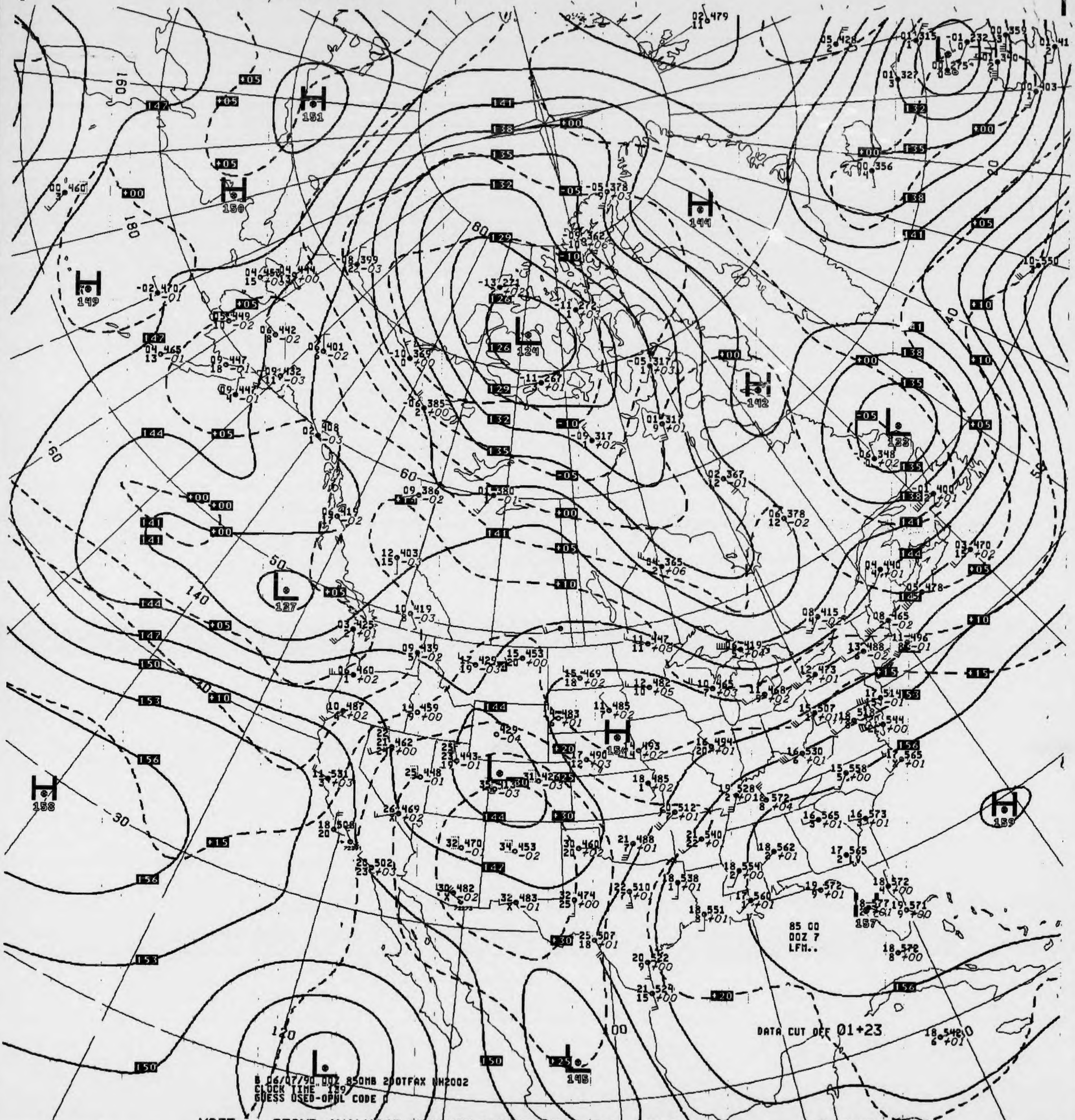
ID	72391	72273
LAT/LONG	34N119W	31N110W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H 150
H 149
H 144
H 142
H 158
H 150
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L 129
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60
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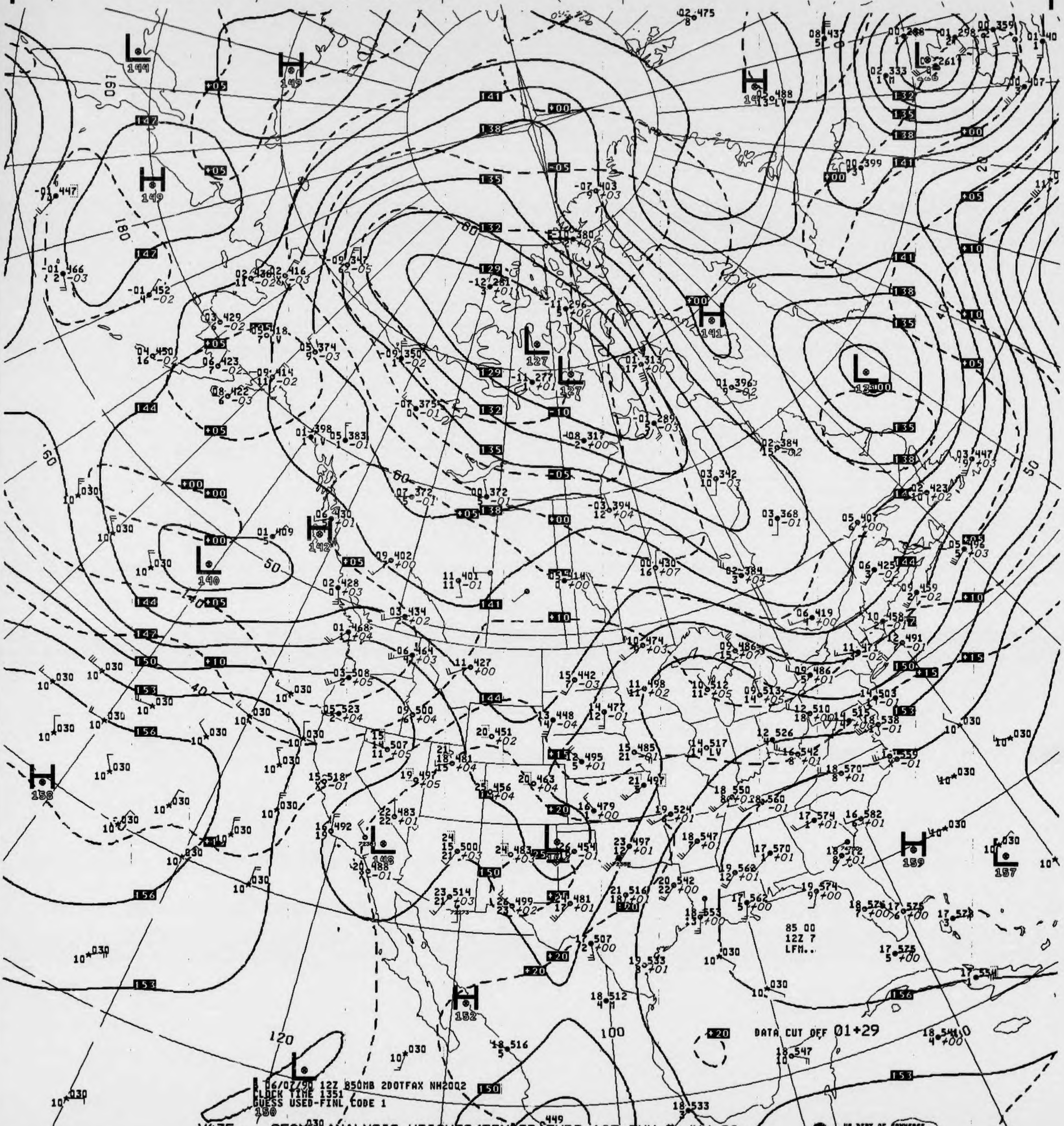
B 06/07/90 00Z 850MB 200TFAX NH2002
CLOCK TIME 159
GUESS USED-OPNL CODE 0
85 00
00Z 7
LFM..
DATA CUT OFF 01+23

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

ID	72355	74780	72273	72381
	22 516 9	17 575 8	21 507 21 +02	21 485 20
LAT/LONG	34N098W	32N081W	31N110W	34N116W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149
H
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127
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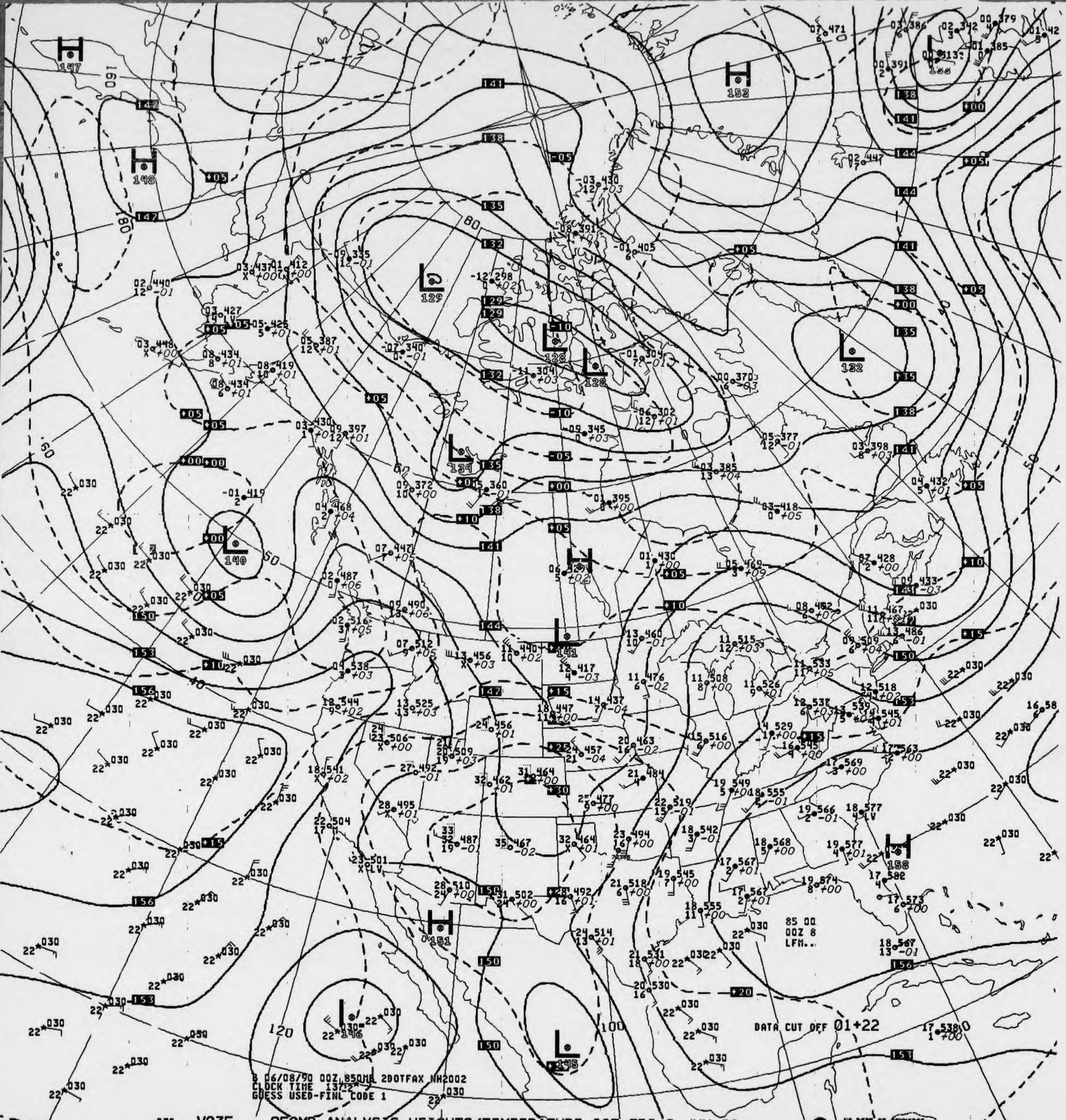
158
L
148
L
25
H
159
L
157
H
152
L
150
H
14
L
261
141
138
135
132
129
147
144
150
153
156
+05
+00
-05
-10
+10
+15
+20
180
160
60
50
40
20
140
120
100
85 00
12Z 7
LFM..

DATA CUT OFF 01+29

06/07/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1372
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H 147
H 148
L 129
L 128
L 128
H 153
L 132
L 134
L 140
L 141
H 158
H 151
L 146
L 145

030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

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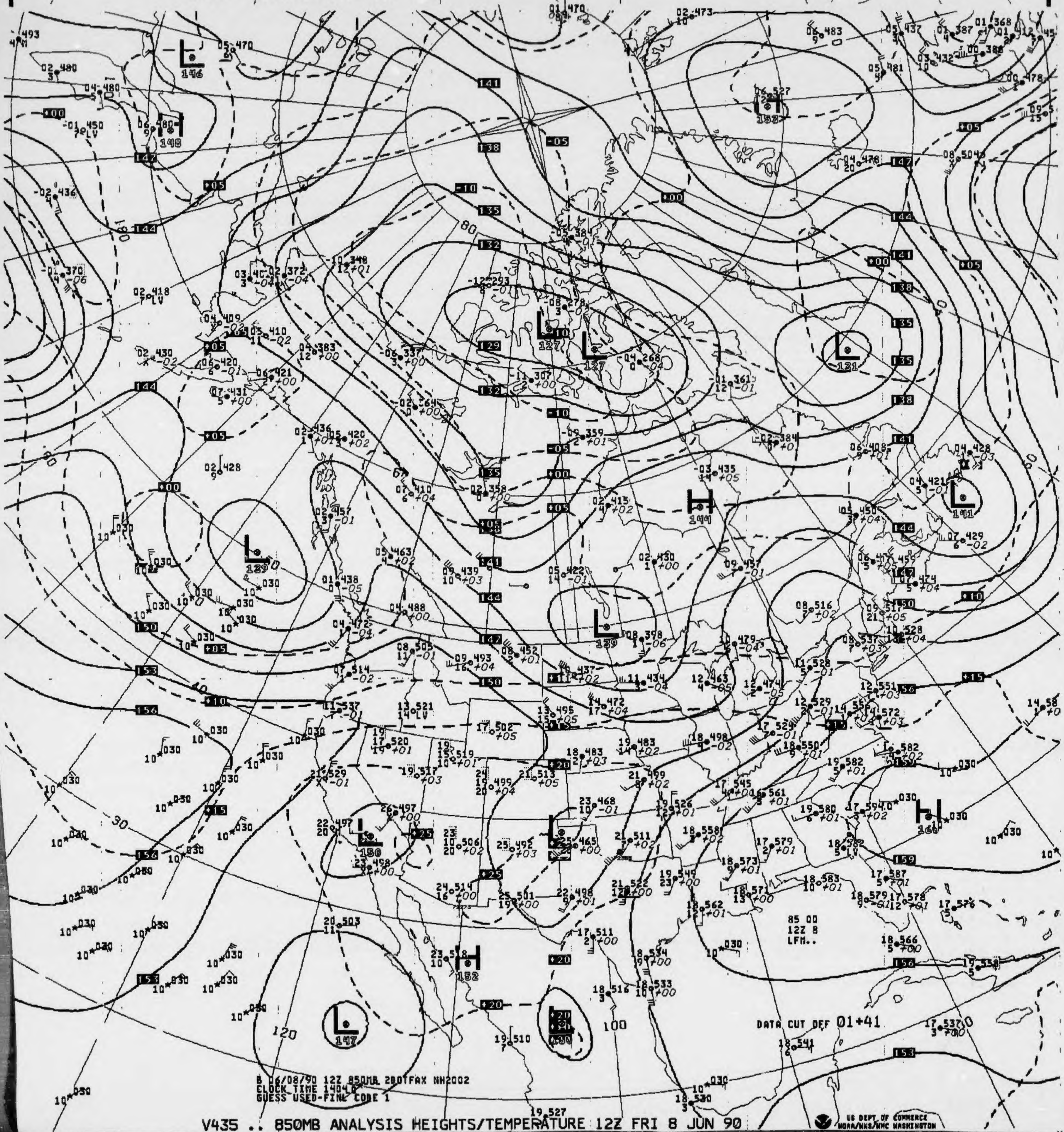
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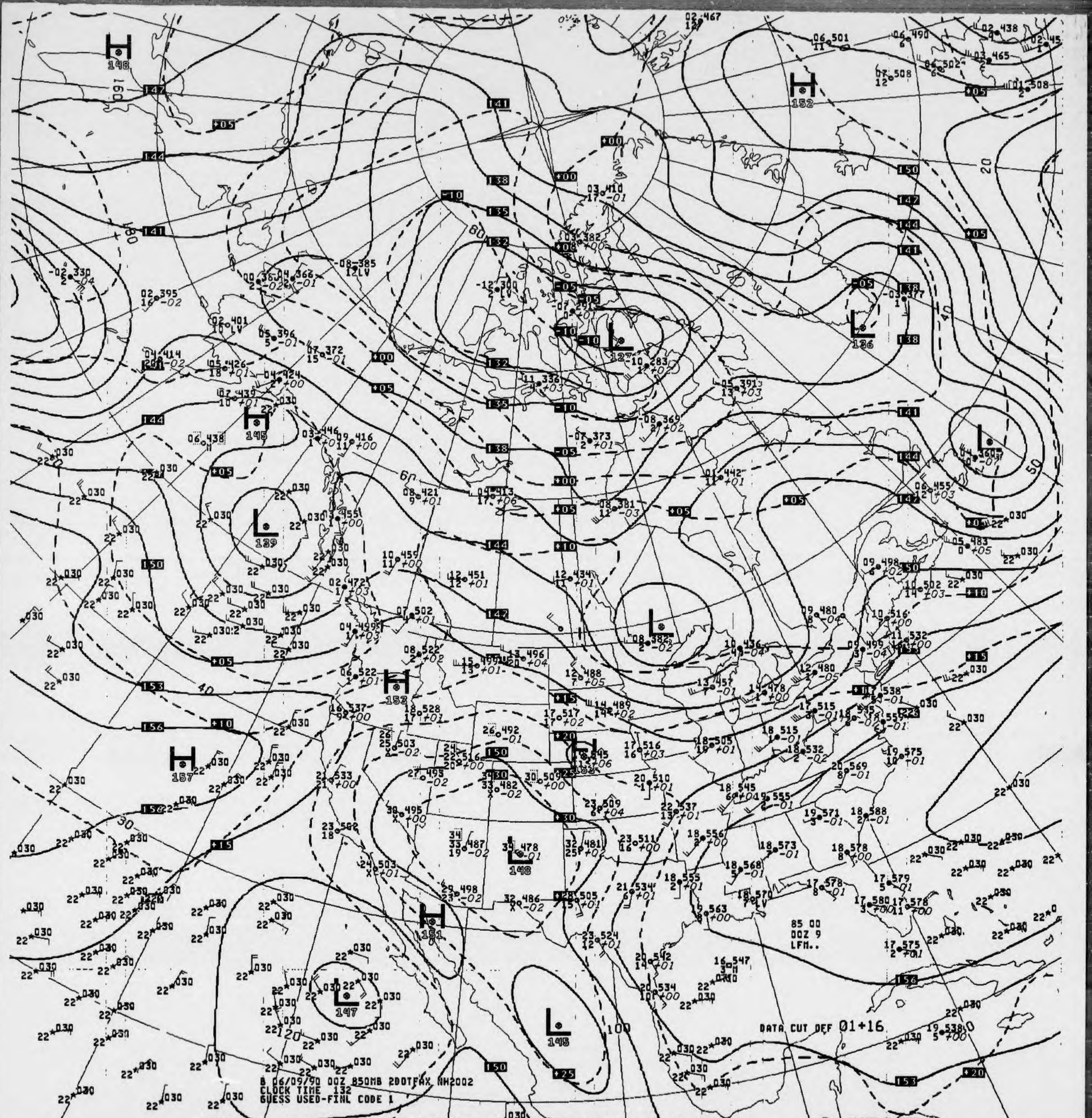
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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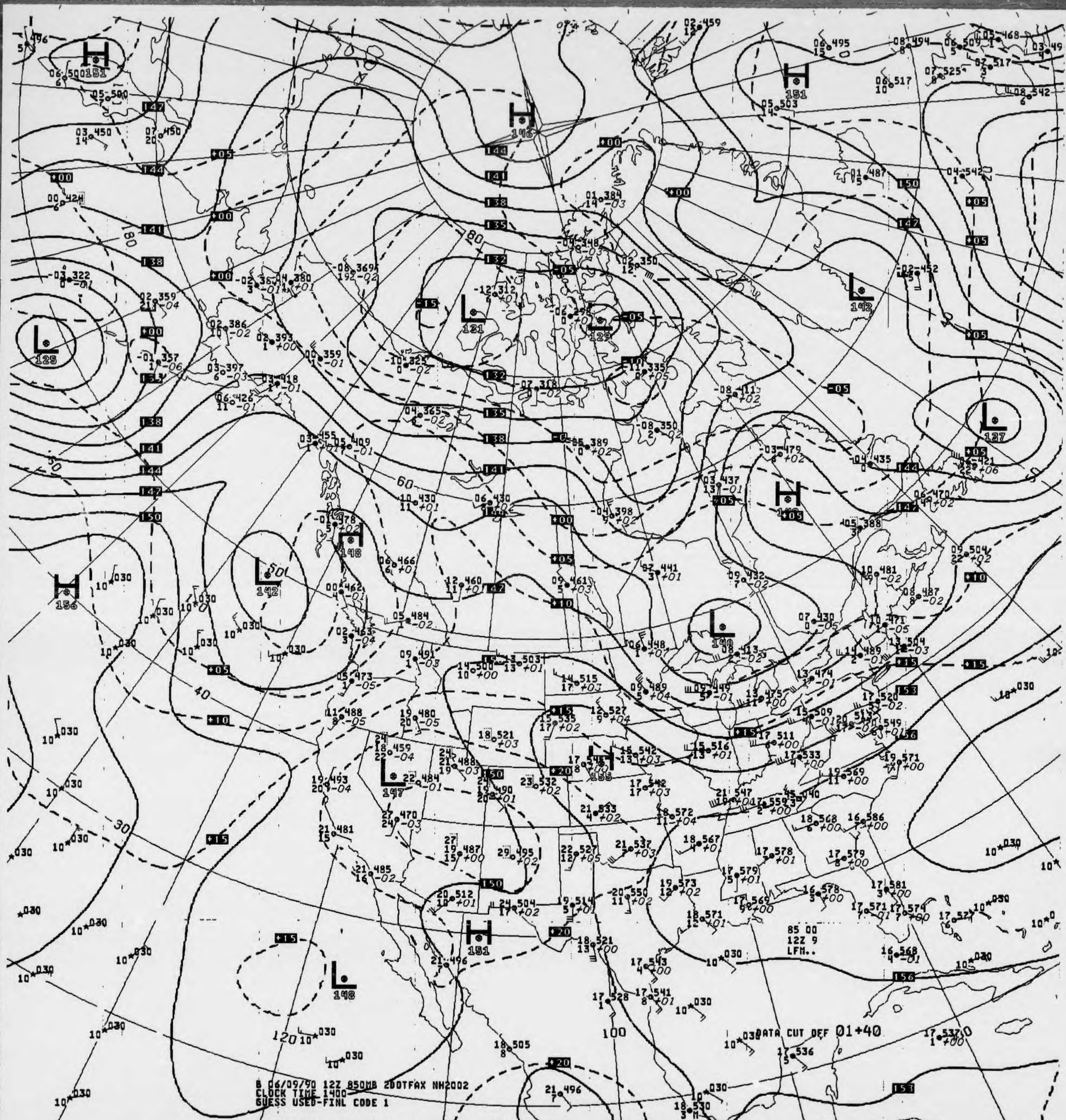
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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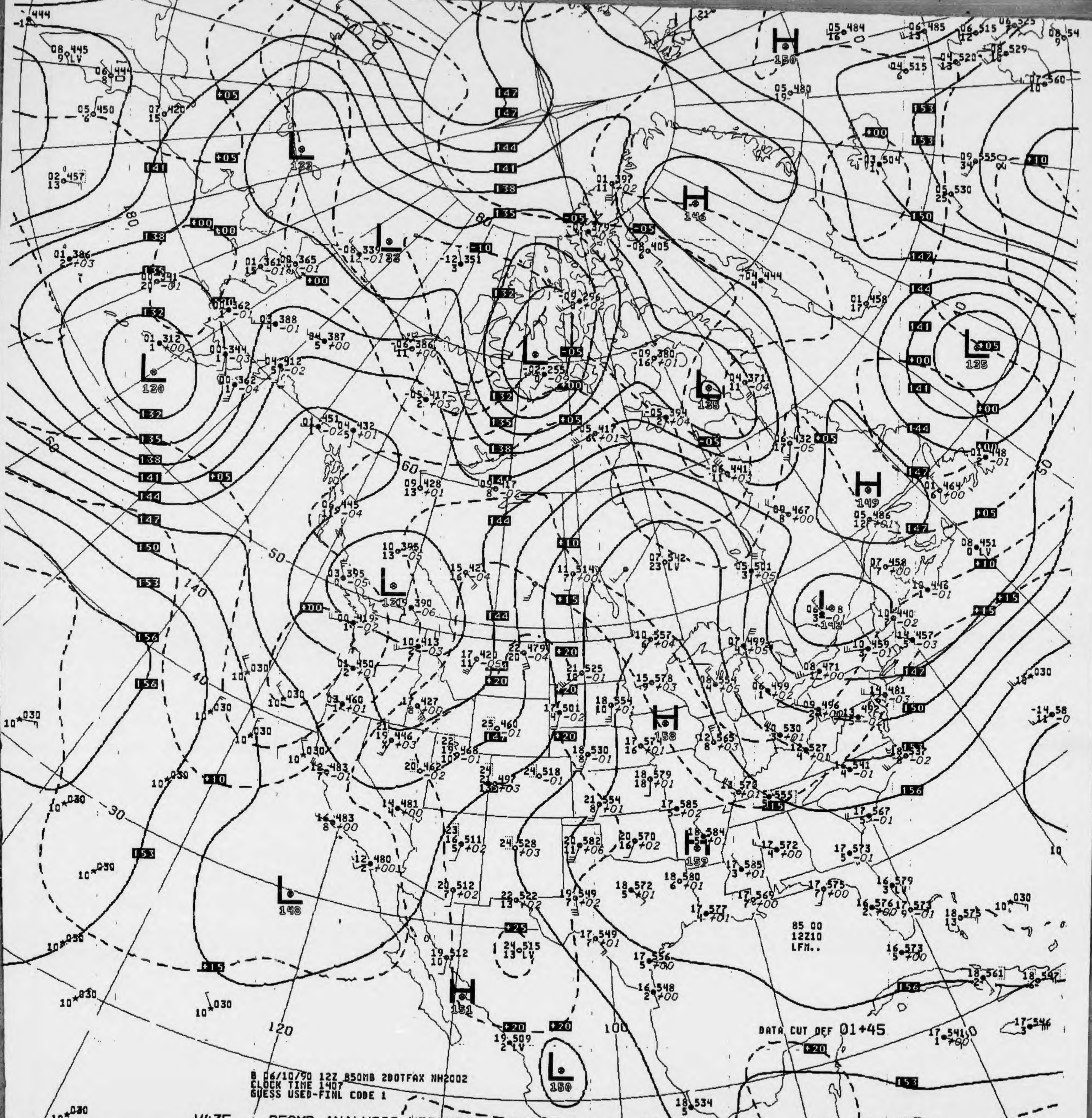
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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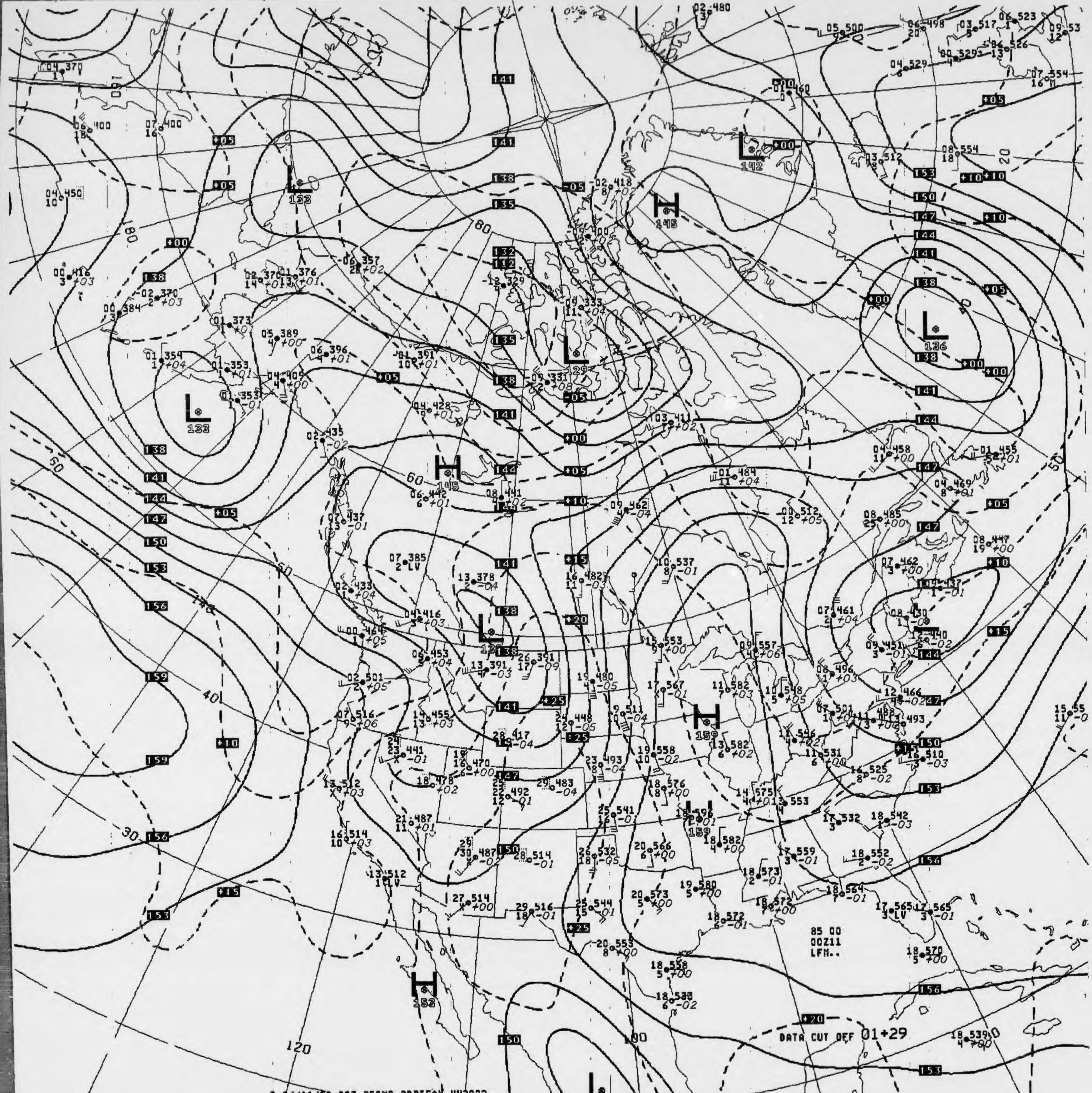
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90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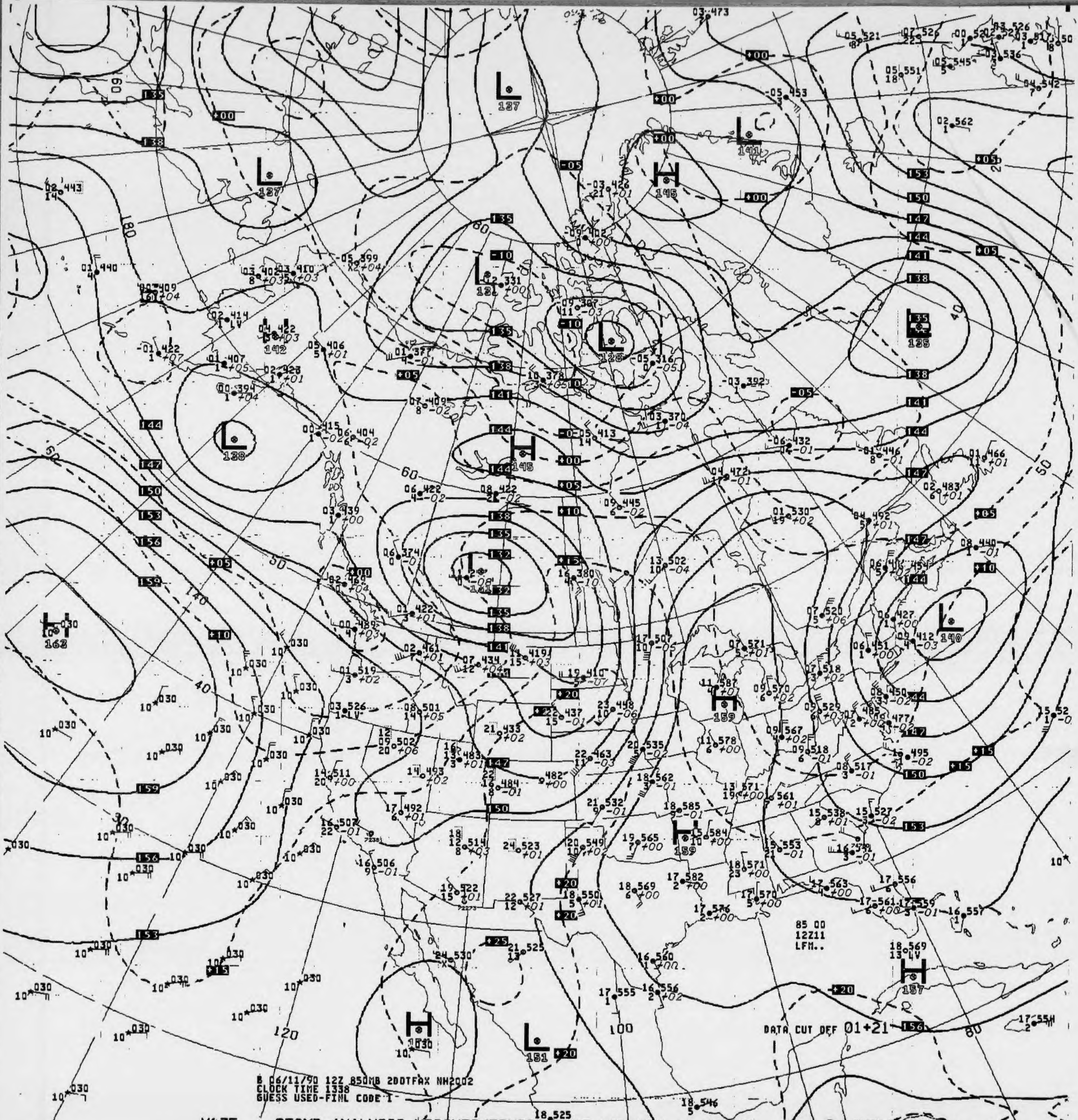
V035 ... 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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B 06/11/90 12Z 850MB 2DOTFAX NH2002
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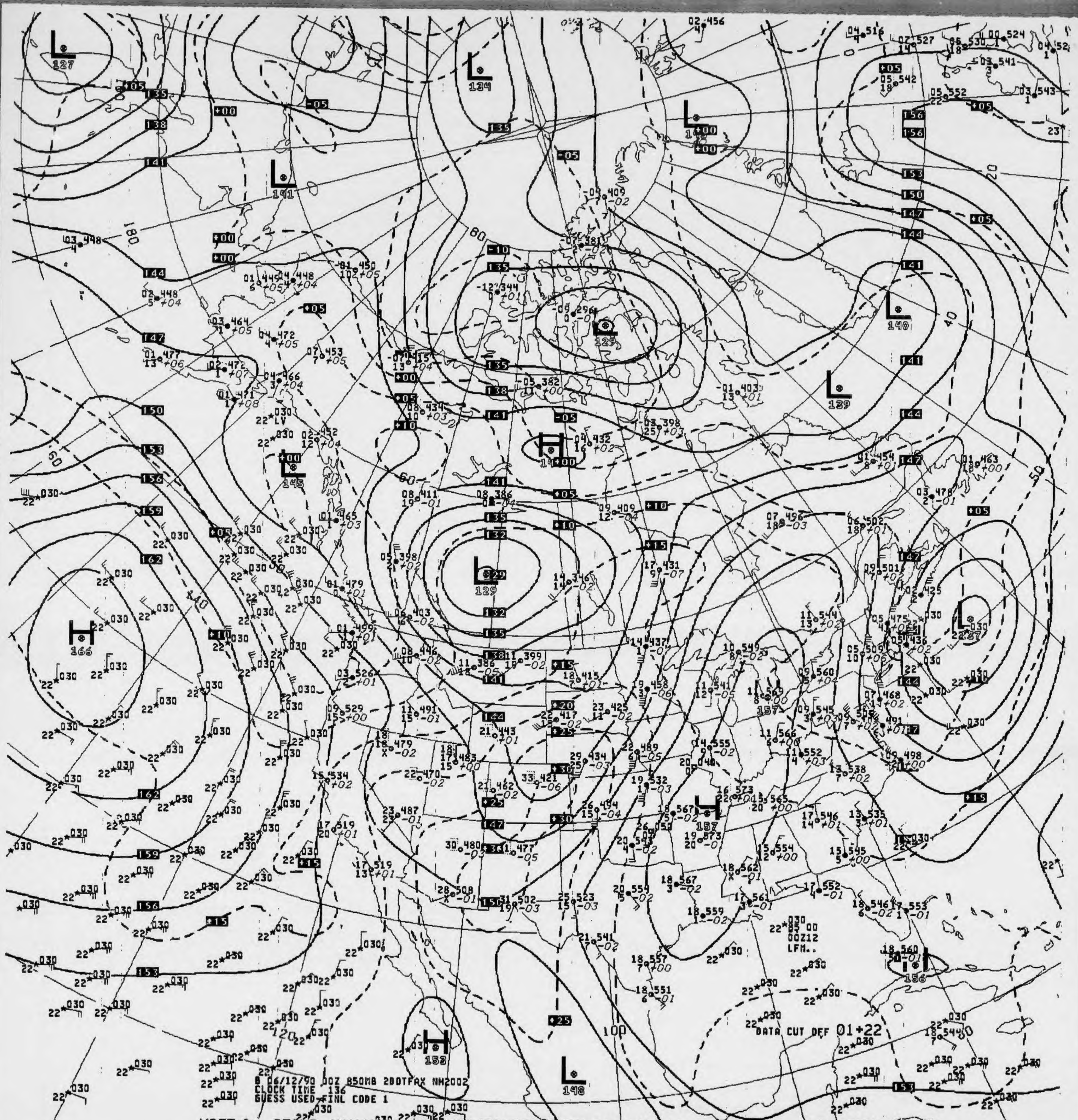
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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85 00
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L 134
L 141
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L 140
L 139
L 148
H 166
H 153
H 157
H 156
60
40
50
20
180
140
120
100

V035. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	74780	74671	72381
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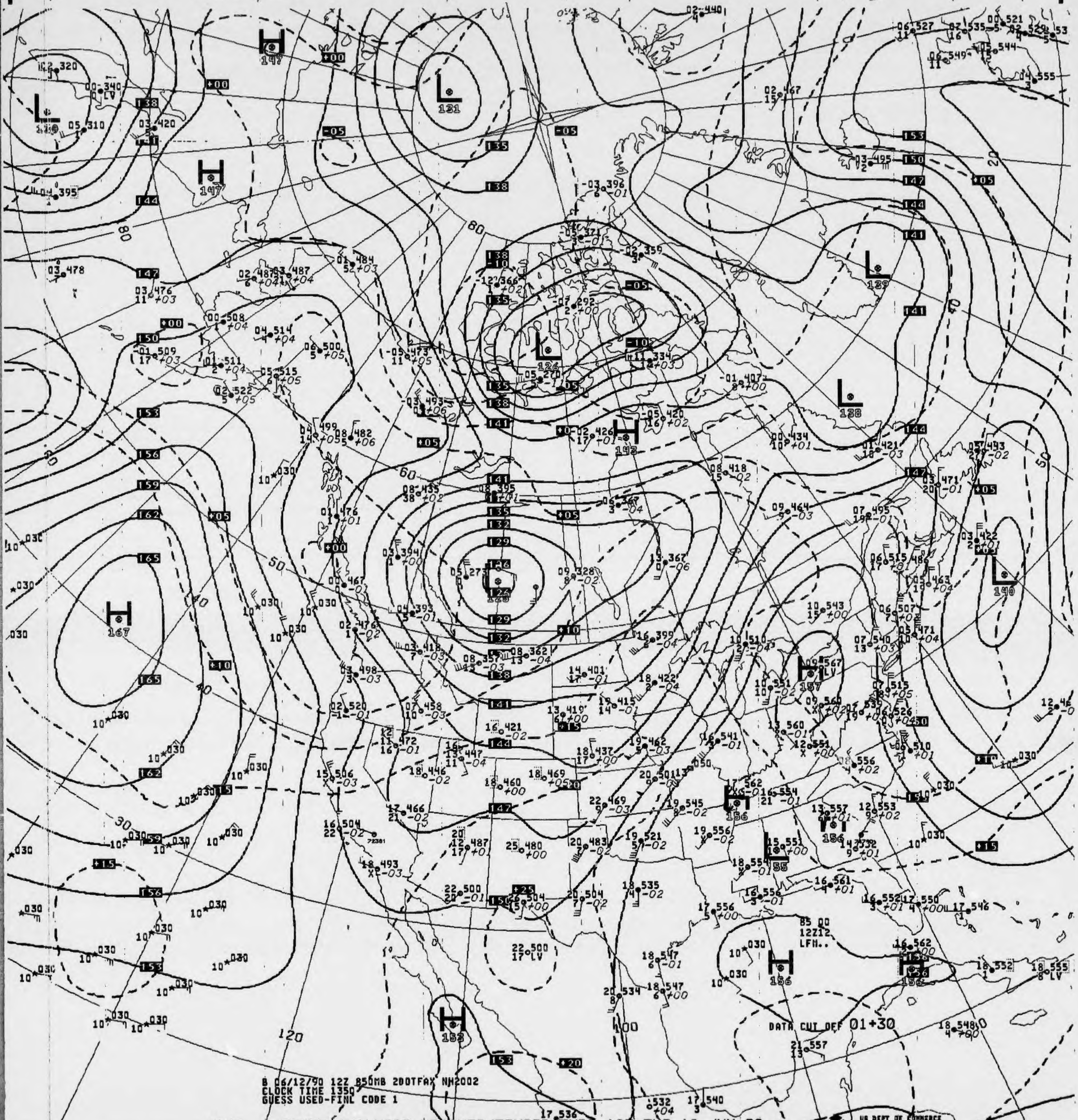
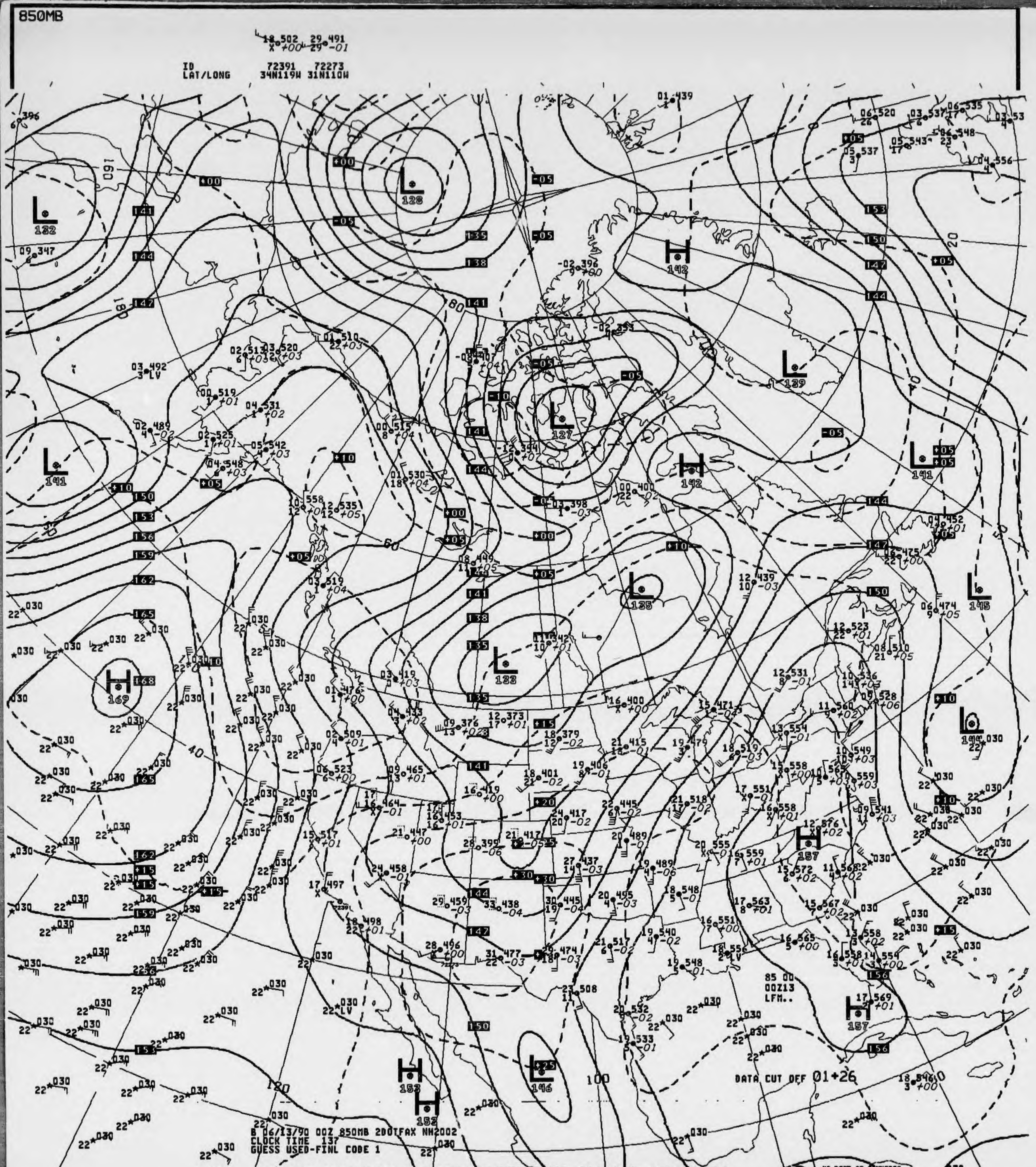


H 147
L 131
L 130
H 147
L 129
L 126
L 138
H 143
L 125
L 140
H 167
H 157
H 156
H 156
H 155
H 156
H 156
H 153
DATA CUT OFF 01+30
85 00
12Z12
LFM..

B 06/12/90 12Z 850MB 200TFAX NH2002
CLOCK TIME 1350
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


850MB
18 502 29 491
X +00 29 -01
ID 72391 72273
LAT/LONG 34N119W 31N110W
L 128
L 132
H 142
L 127
H 142
L 139
L 141
L 141
L 135
L 145
L 133
H 169
H 157
H 157
L 146
H 152
H 152
DATA CUT OFF 01+26
85 00
00Z13
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B 06/13/90 00Z 850MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

850MB

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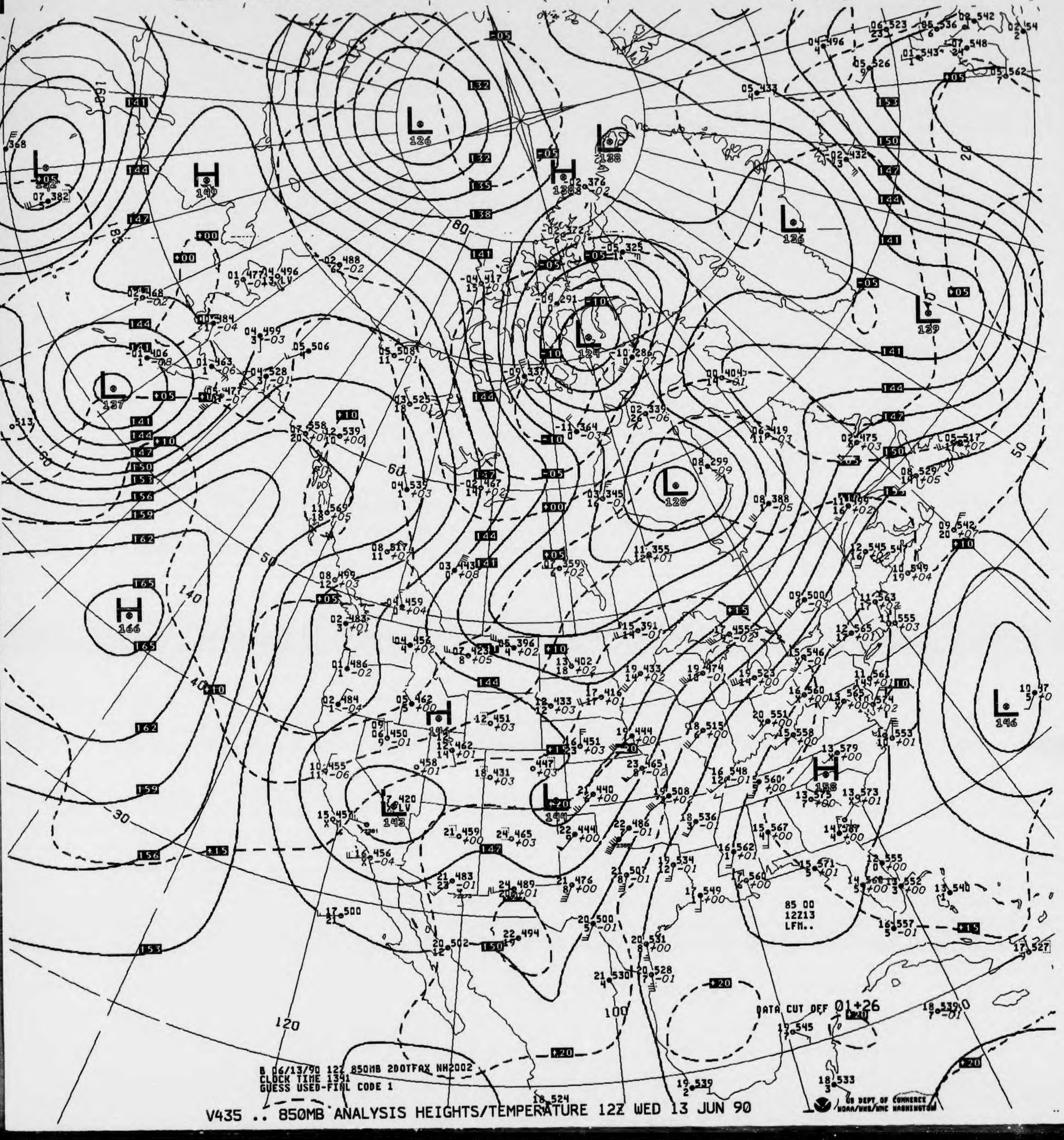
LAT/LONG	34N098W	32N081W	31N110W	34N116W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LFM..
DATA CUT OFF 01+26

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CLOCK TIME 1341
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

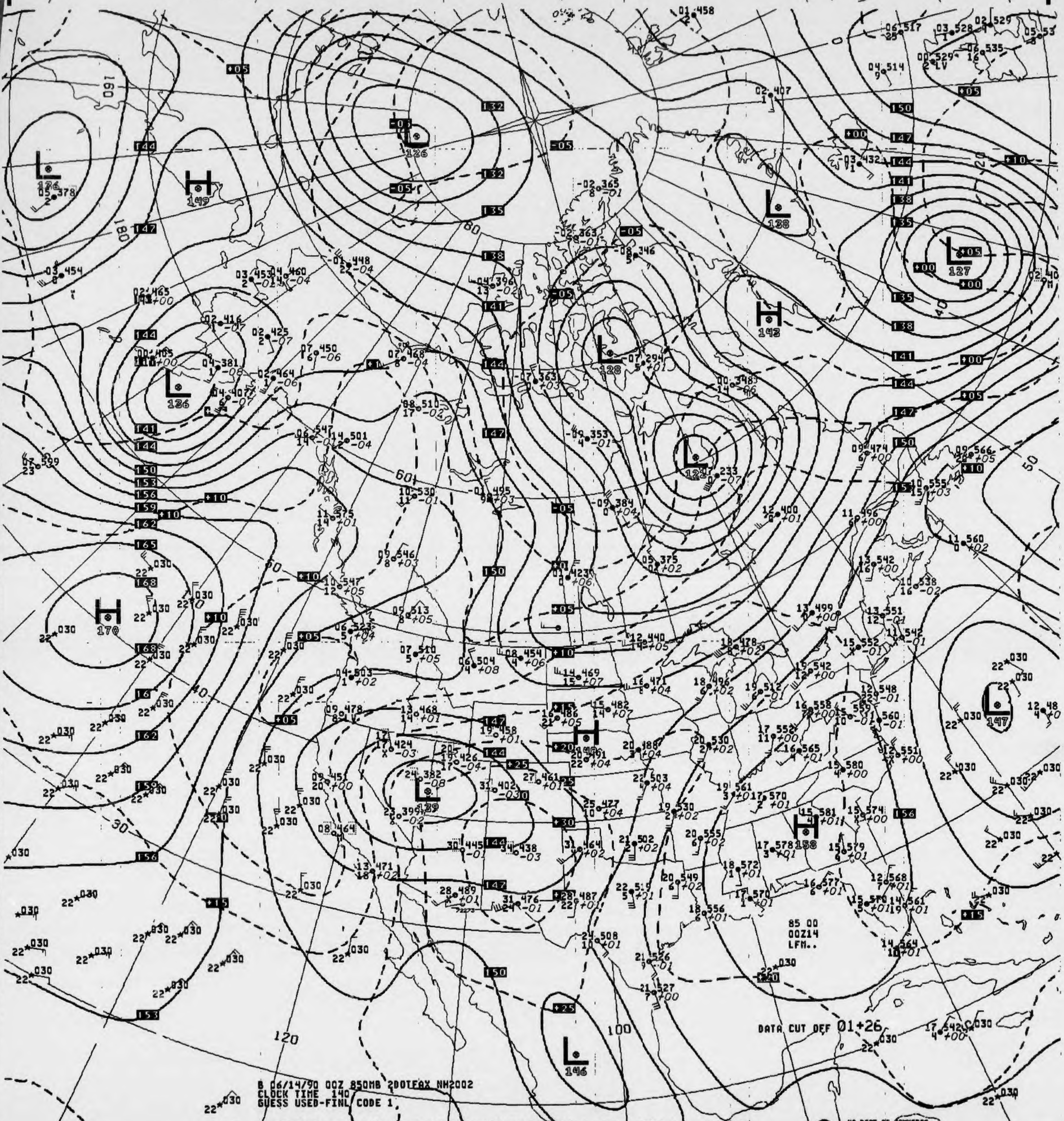
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

30 480
34 +00

ID LAT/LONG

72273
31N110W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00Z14
LFM..
L
126
H
149
L
136
H
170
L
127
H
143
L
128
L
138
L
147
H
158
L
146
L
139

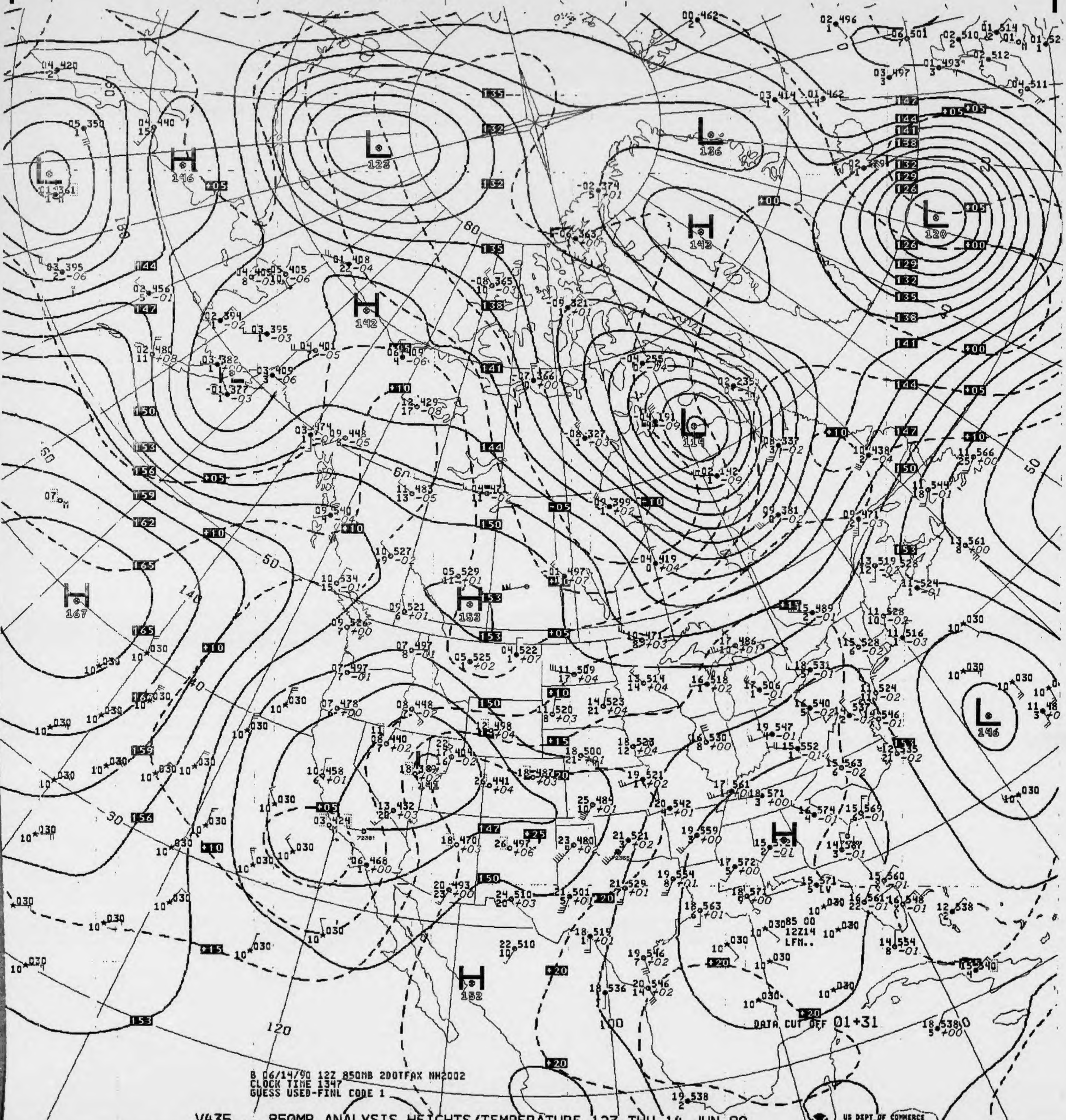
B 06/14/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1.

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	21 535 5	15 564 8	08 451 8
ID	72355	74780	72381
LAT/LONG	34N098W	32N081W	34N116W


L 123
L 126
L 120
L 114
H 146
H 143
H 142
H 167
H 153
H 152
H 141
L 146
DATA CUT OFF 01+31
85 00
12Z14
LFM..

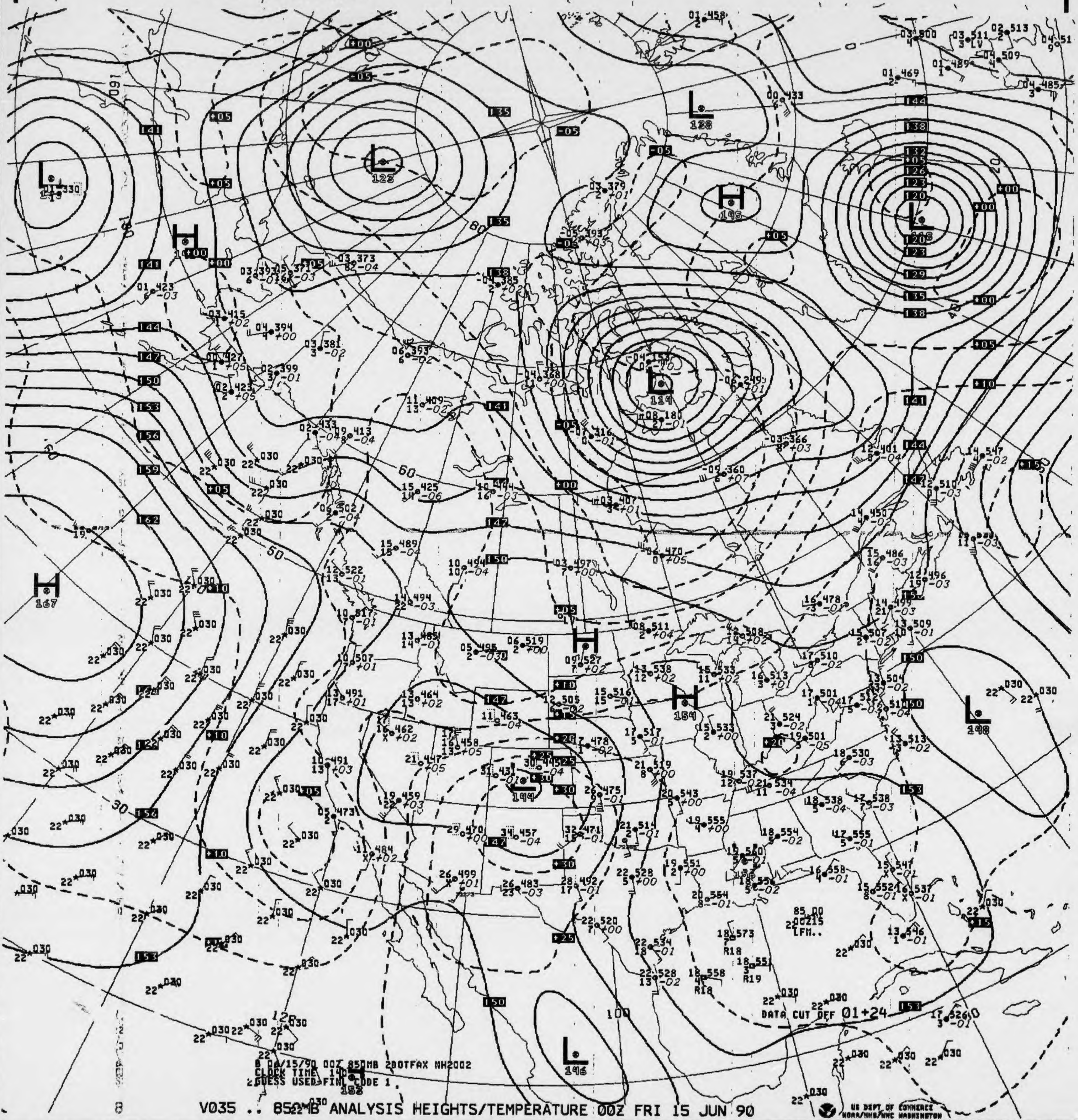
B 06/14/90 12Z 850MB 200TFAX NH2002
CLOCK TIME 1347
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	22 530 4	29 491 27 -01
ID LAT/LONG	72355 34N098W	72273 31N110W



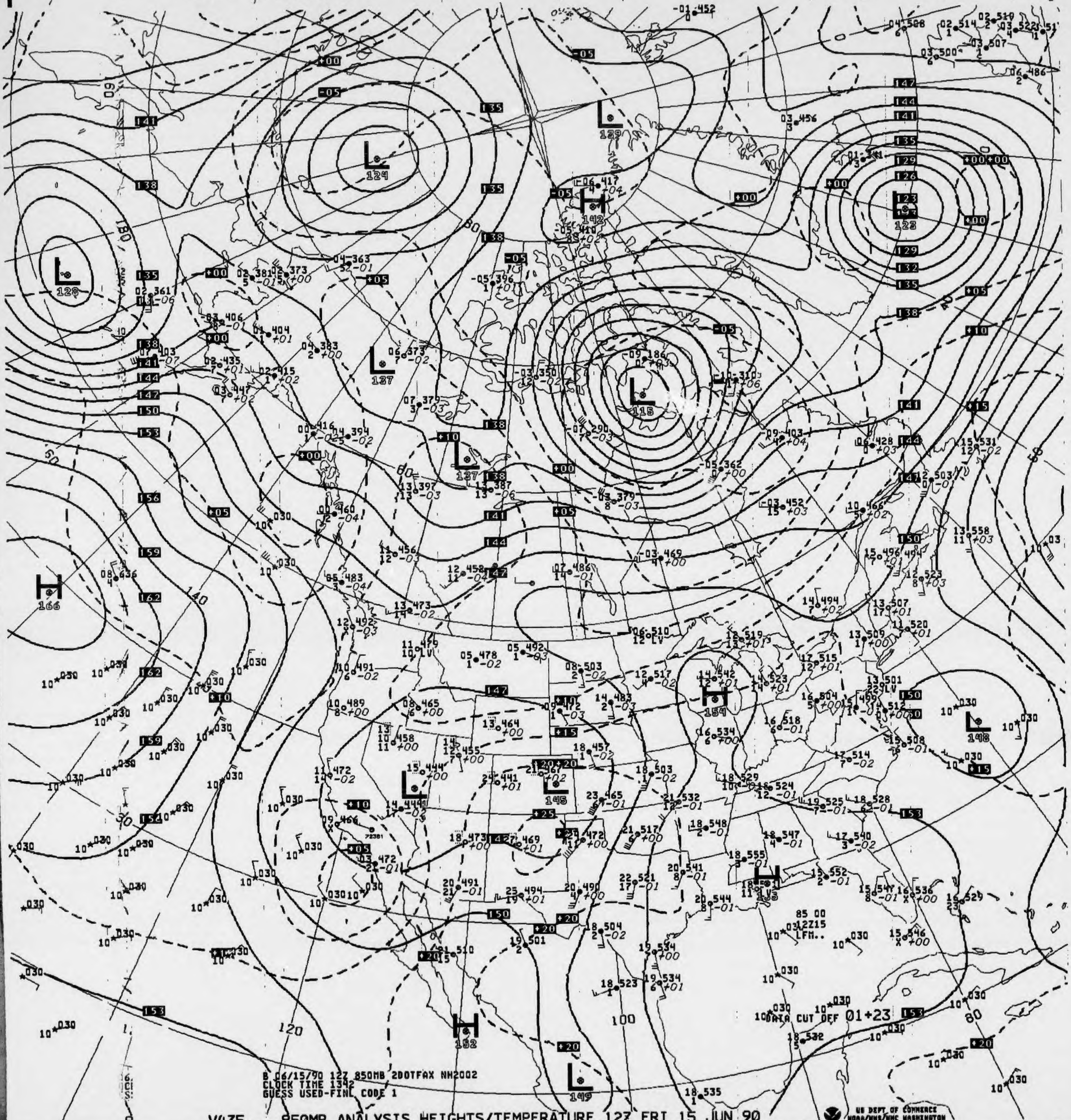
L 119
L 123
L 128
H 195
L 118
H 140
L 119
H 167
H
H 154
L 148
L 144
L 146
153
0 06/15/90 00Z 850MB 200TFAX NH2002
CLOCK TIME 1405
GUESS USED-FNL CODE 1.
85.00
200215
LFM..
DATA CUT OFF 01+24

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	19 558	09 451
ID	74671	72381
LAT/LONG	36N087W	34N116W



L 124
L 129
L 128
L 142
L 123
L 137
L 115
L 127
H 166
H 154
L 148
L 145
H 152
L 149
DATA CUT OFF 01+23
85 00
12Z15
LFM..

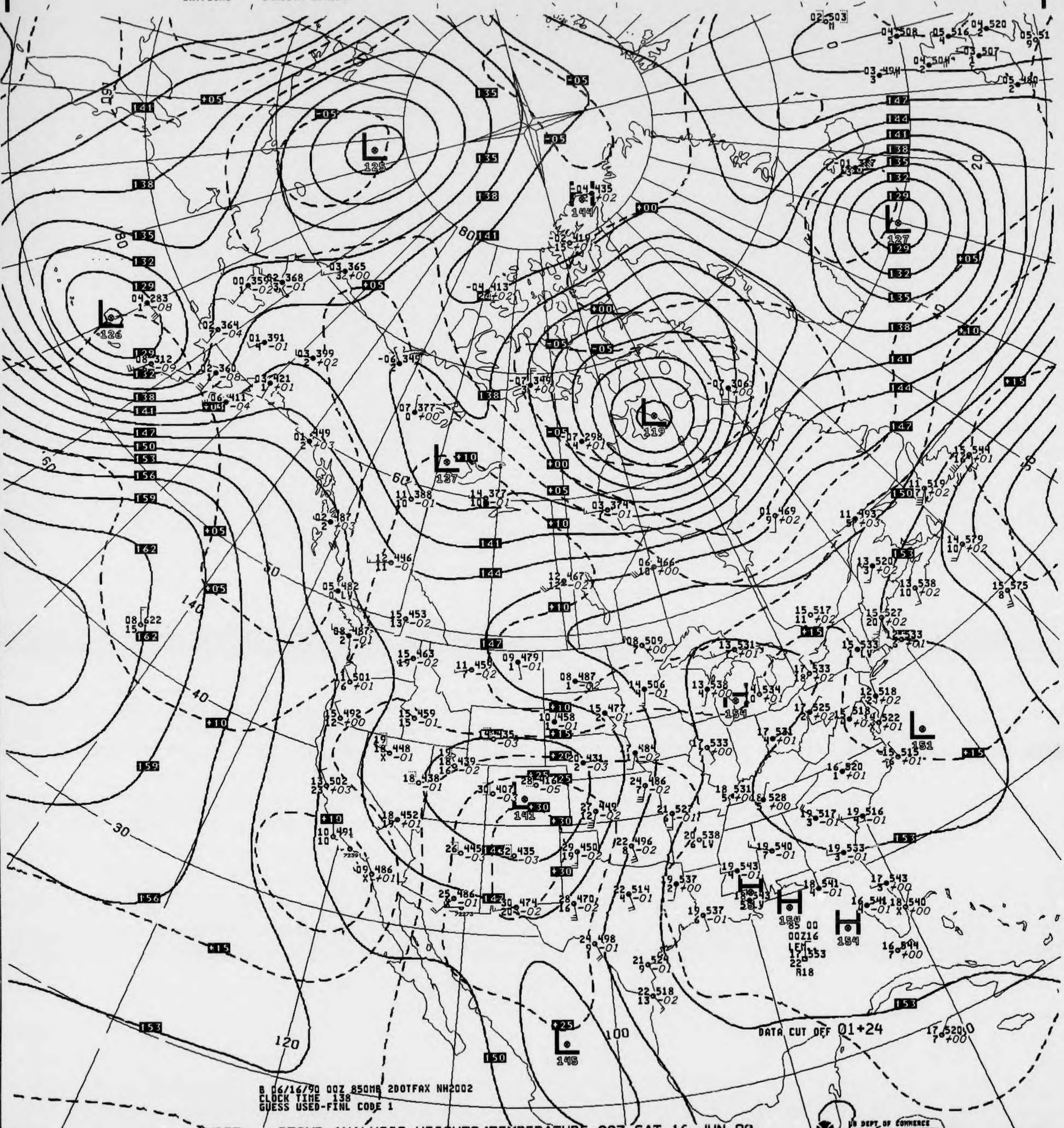
B 06/15/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

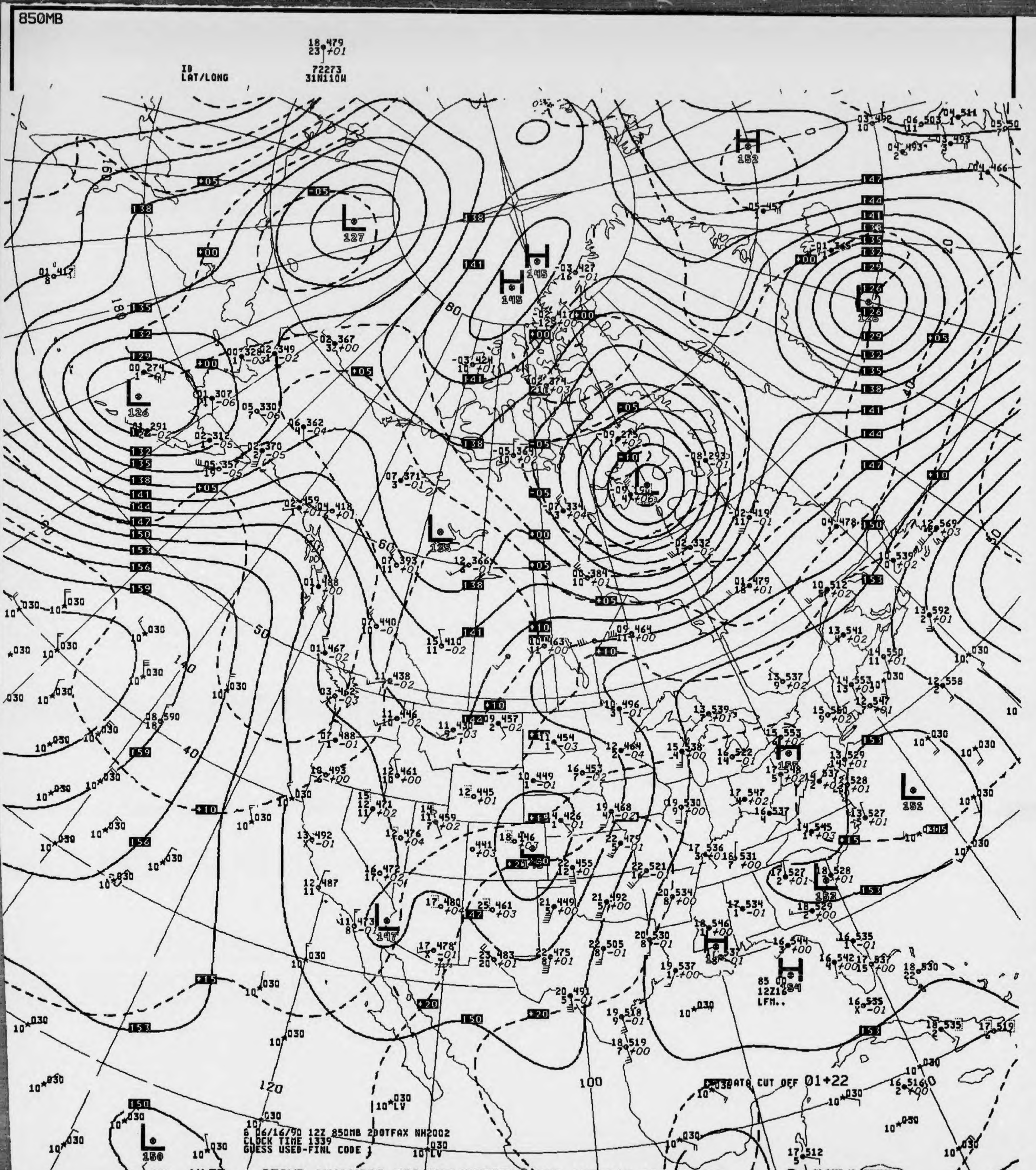
	07 492 3 +02	29 471 29 -02
ID	72391	72273
LAT/LONG	34N119W	31N110W


L 125
L 126
L 127
L 119
L 127
L 141
L 151
L 145
H 154
H 156
H 154
DATA CUT OFF 01+24
85 00
00Z16
LFM
17 553
22
R18

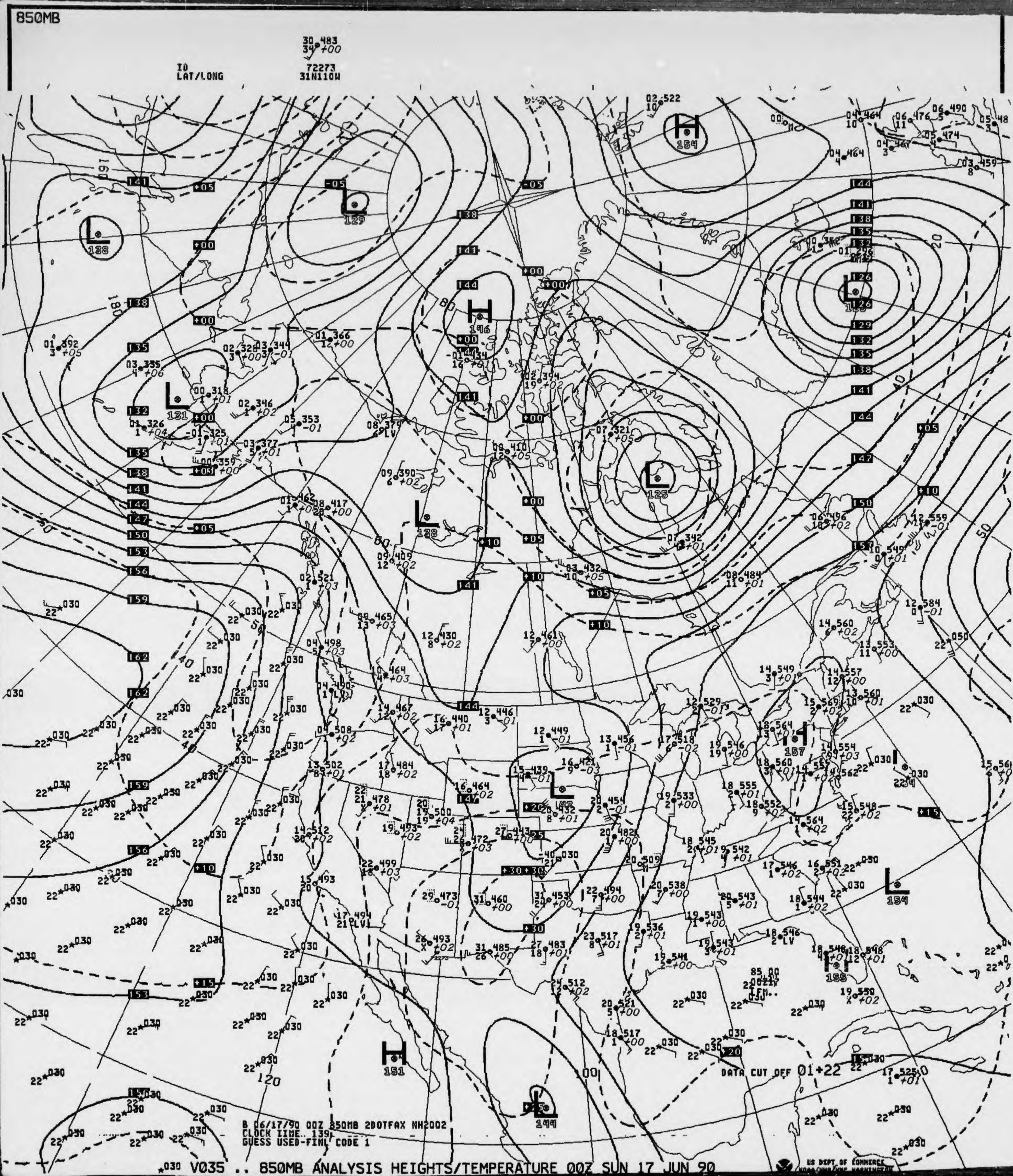
B 06/16/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


850MB
18 479
23 +01
ID
LAT/LONG
72273
31N110W
L 127
H 145
H 145
H 152
L 126
L 126
L 135
L 151
L 147
H 155
L 153
H 154
L 150
DATA CUT OFF 01+22
85 00
12Z16
LFM..
B 06/16/90 12Z 850MB 200TFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

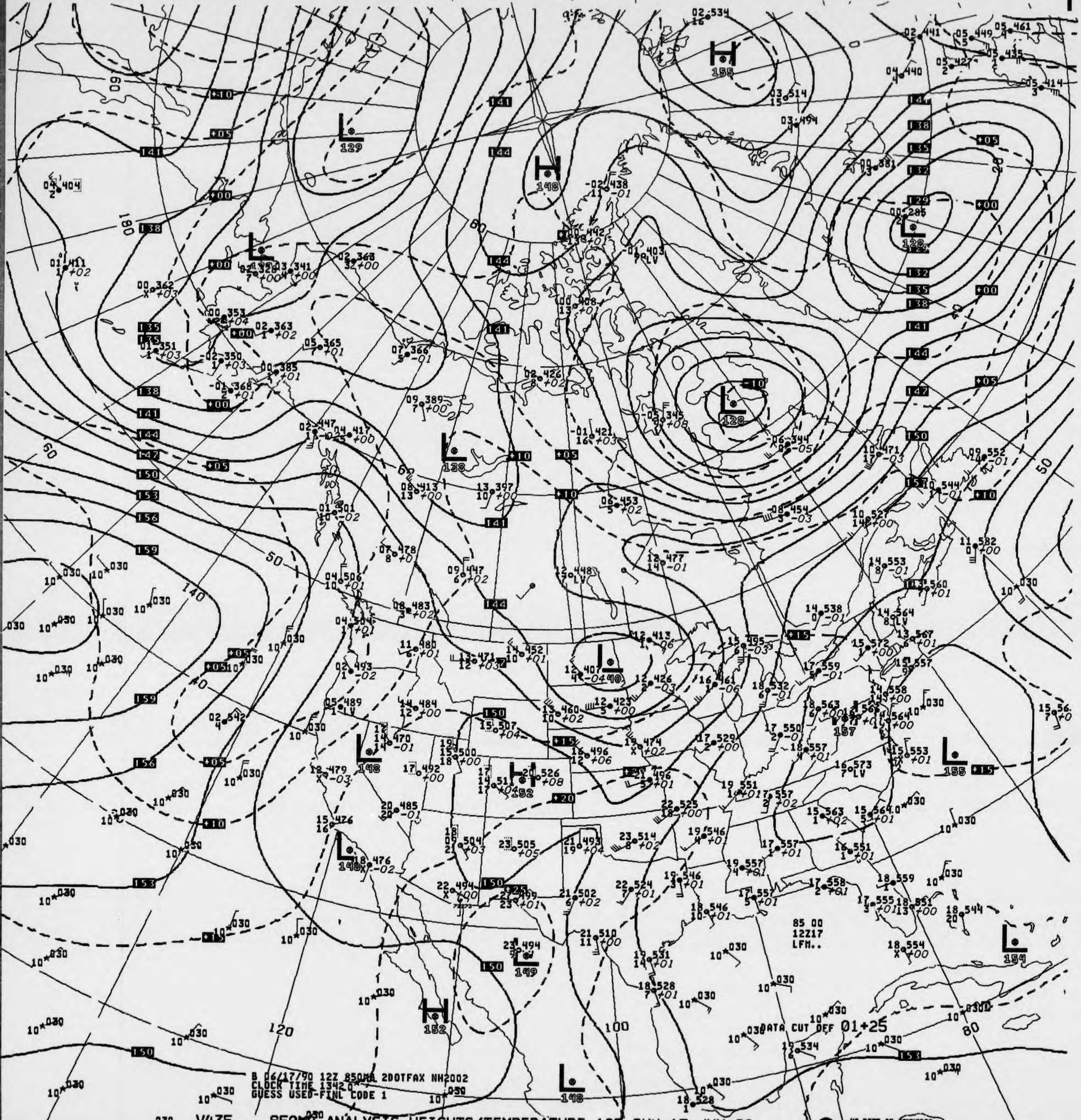
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90


850MB
30 483
34 +00
ID
LAT/LONG
72273
31N110W
B 06/17/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME.. 139
GUESS USED-FINL CODE 1
DATA CUT OFF 01+22
H 154
L 129
L 138
H 146
L 126
L 131
L 125
L 138
L 142
H 157
L 154
H 155
H 151
L 149
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90

850MB

21 500
28 +02
ID 72273
LAT/LONG 31N110W

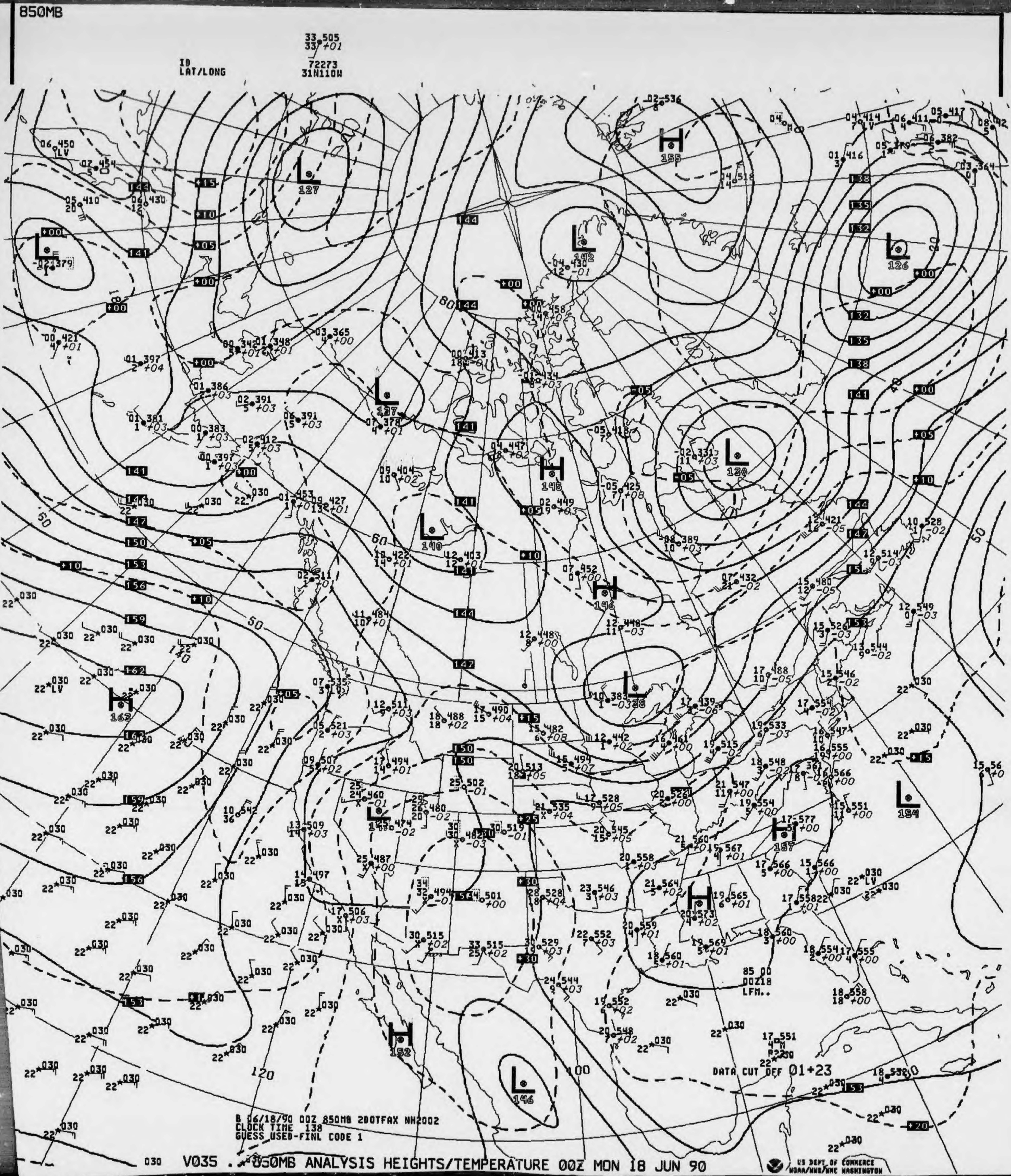

H 155
L 129
H 148
L 128
L 138
L 128
L 140
L 148
L 148
H 152
L 149
H 152
L 155
L 154
L 148
60
180
80
60
50
140
40
120
100
50
40
80
DATA CUT OFF 01+25
85 00
12Z17
LFM..

B 06/17/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

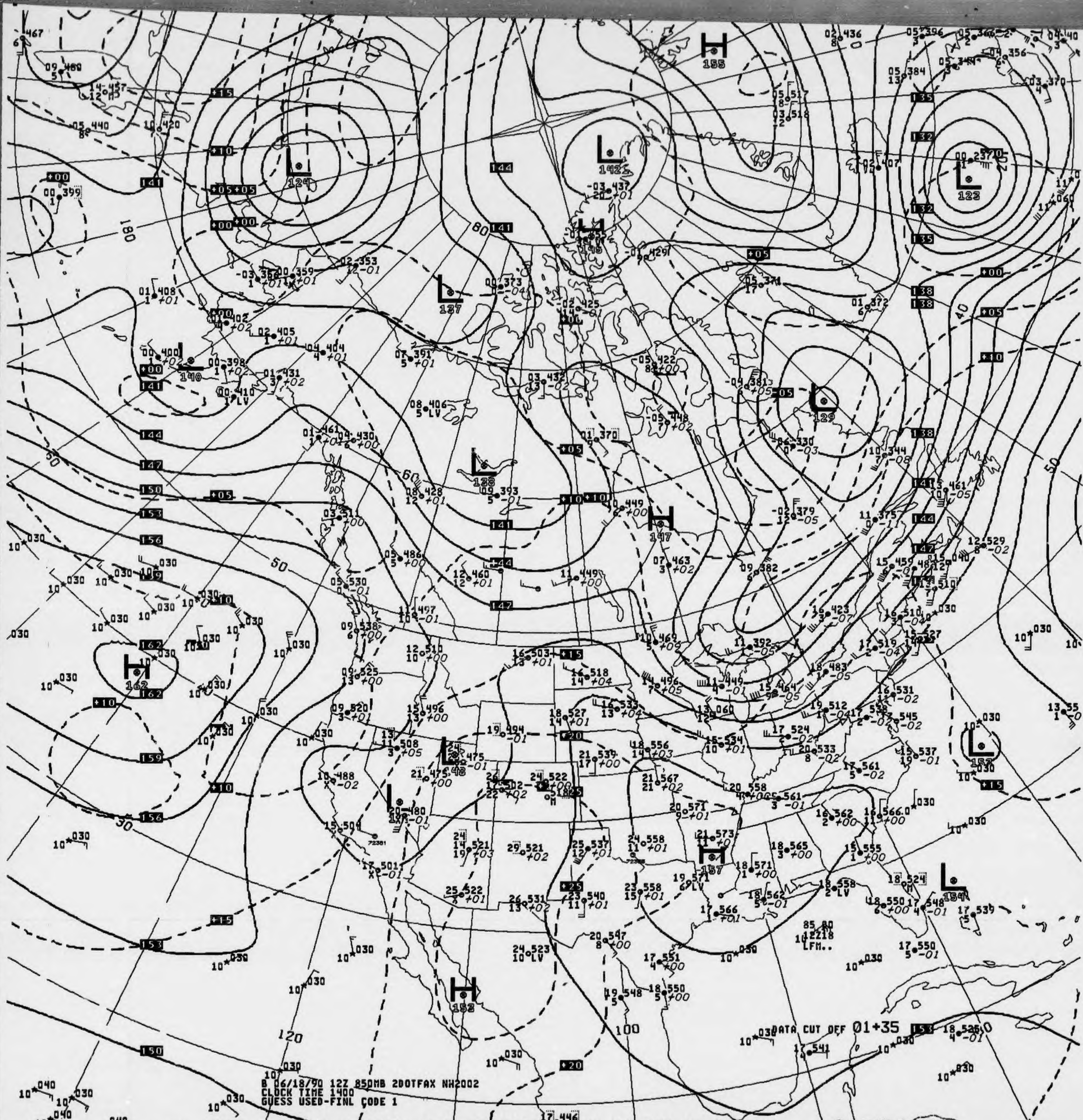
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB


33 505
33 +01
ID
LAT/LONG
72273
31N110W
L 127
H 155
L 142
L 126
L 137
H 145
L 130
L 140
H 146
L 138
H 162
L 154
H 157
H 152
L 146
DATA CUT OFF 01+23
85 00
00Z18
LFM..
B 06/18/90 00Z 850MB 20OTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V035 . . 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1400
GUESS USED-FINL CODE 1

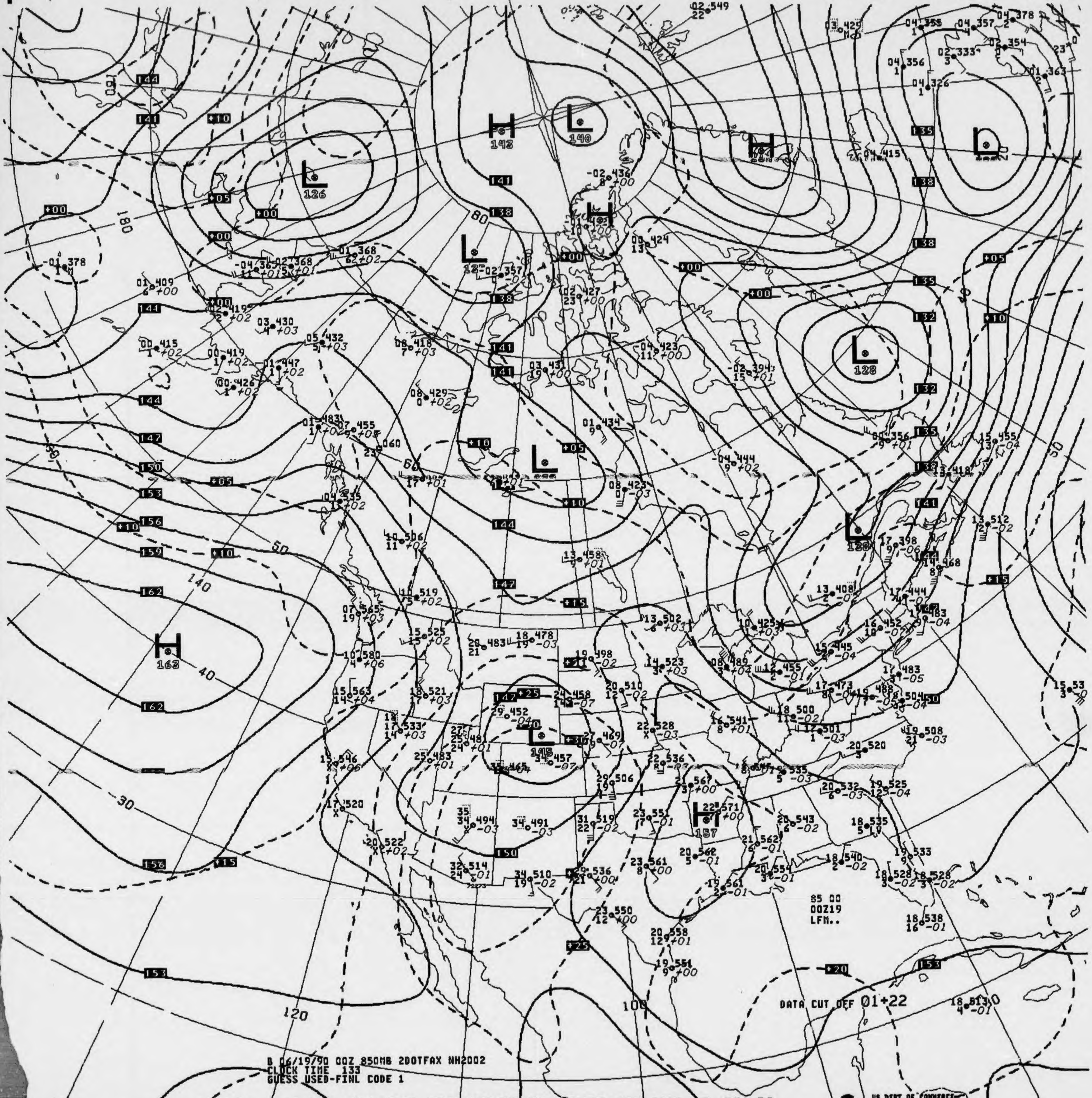
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

34 497
X -03

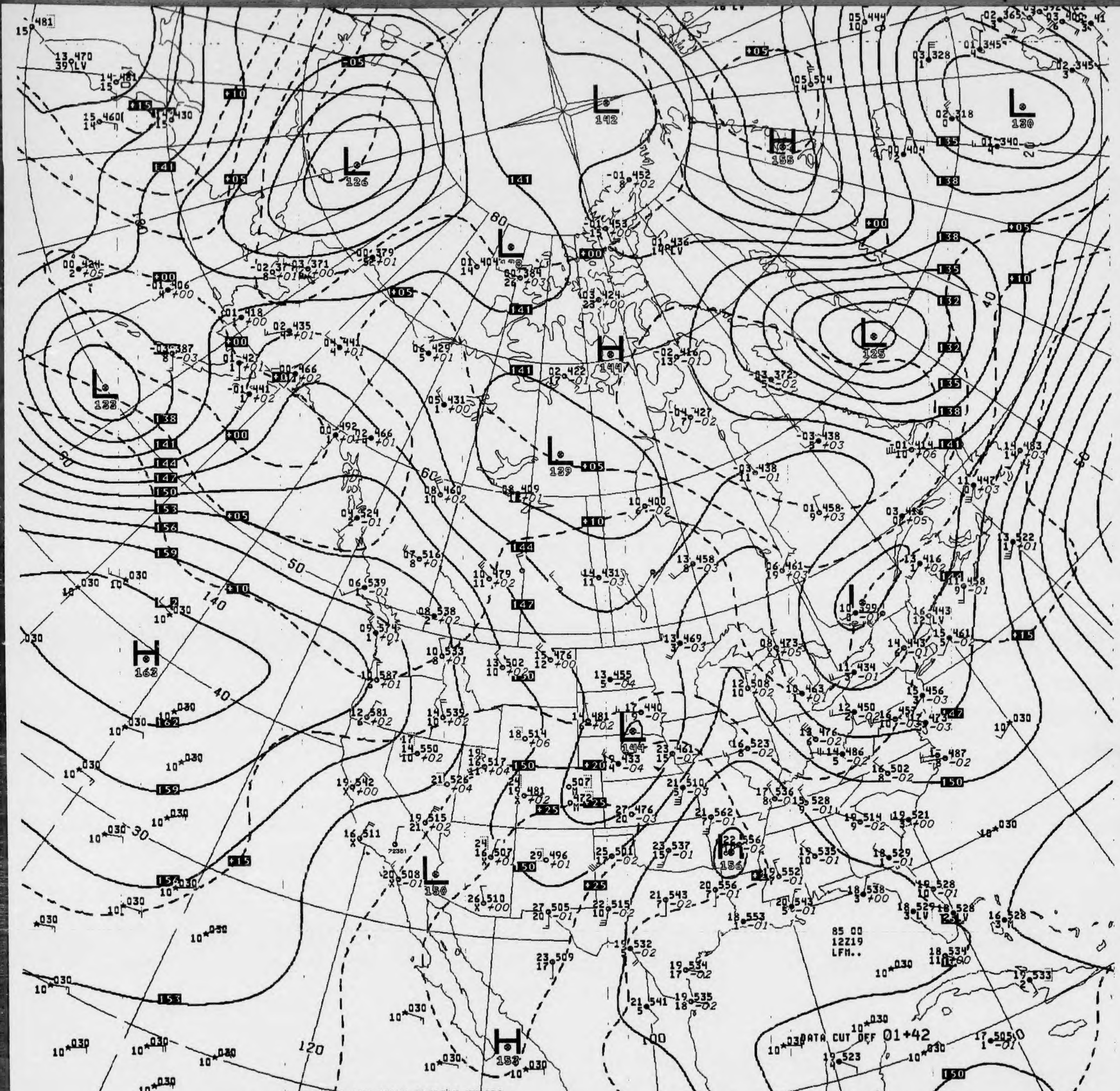
ID 72273
LAT/LONG 31N110W


H 143
L 140
L 126
L 128
L 138
L 13
H 163
L 145
H 157
180
80
60
50
40
30
140
120
100
DATA CUT OFF 01+22
85 00
00Z19
LFM..

B 06/19/90 00Z 850MB 200TFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 126
L 142
H 155
L 130
L 133
H 144
L 125
L 139
H 163
L 144
L 150
H 156
H 153
DATA CUT OFF 01+42
85 00
12Z19
LFM..

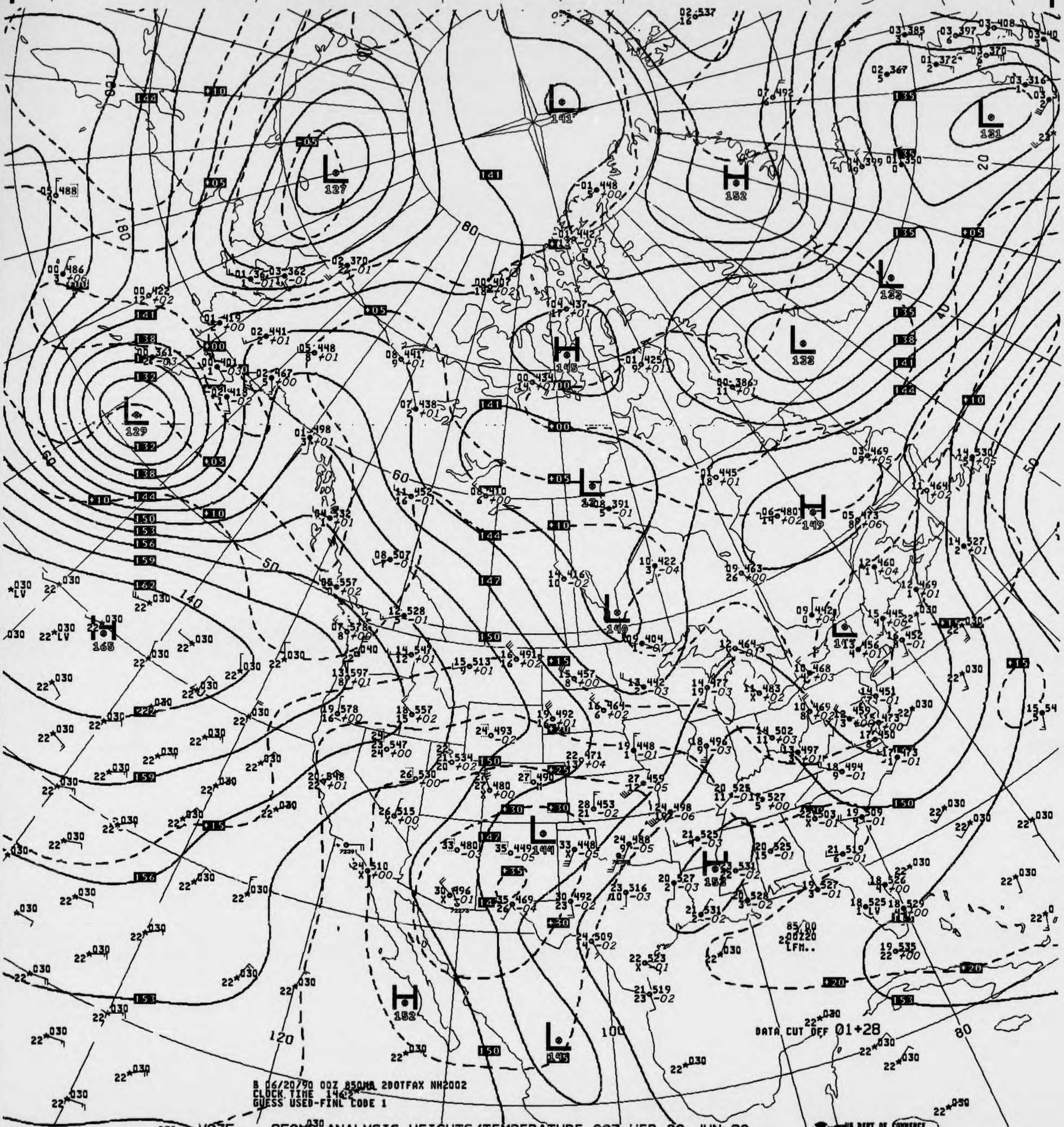
B 06/19/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1416
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

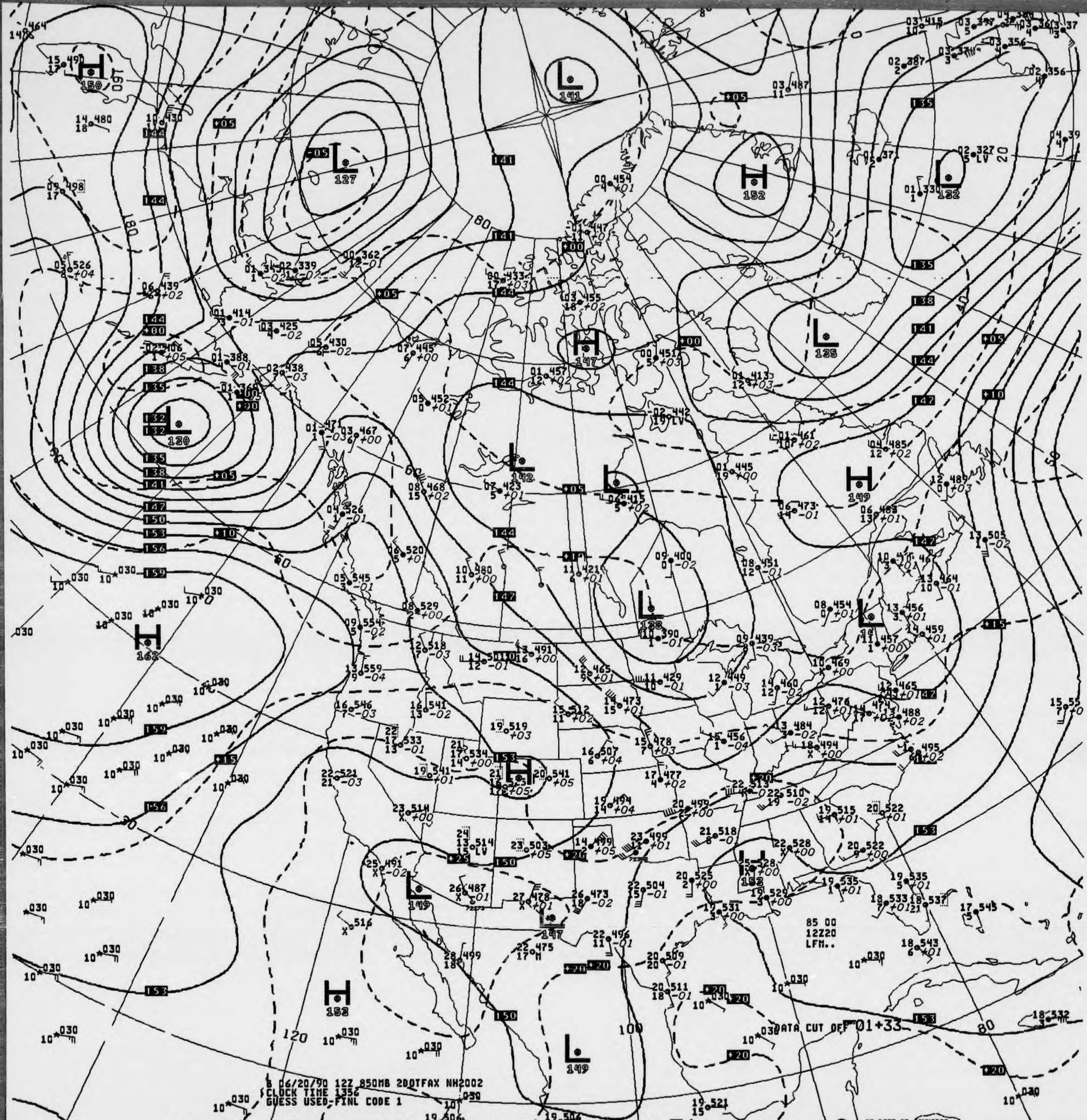
	22 514 24	26 519 13	34 479 33 -03
ID	72391	72355	72273
LAT/LONG	34N119W	34N098W	31N110W


L 127
L 141
H 152
L 131
L 129
H 145
L 133
L 133
L 138
H 149
H 165
L 140
L 143
L 144
H 153
H 152
L 145
DATA CUT OFF 01+28

B 06/20/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1402
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+33
85 00
12Z20
LFM..

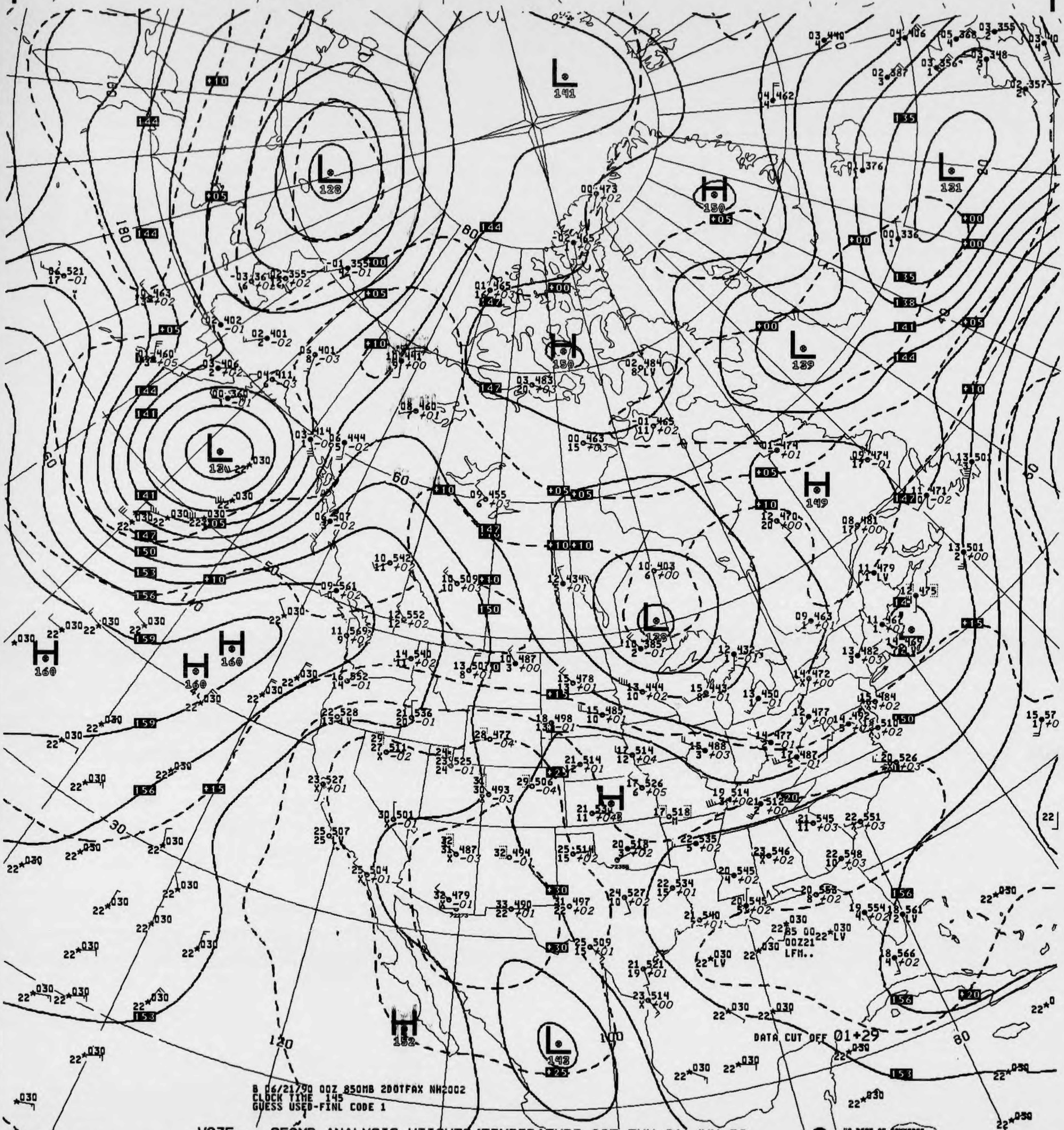
B 06/20/90 12Z 850MB 200TFAX NH2002
CLOCK TIME 1356
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

	23 548 9	34 481 36 -01
ID	72355	72273
LAT/LONG	34N098W	31N110W


L 141
L 128
L 131
H 150
L 139
H 150
L 13
H 149
L 128
H 160
H 160
H 160
H 152
L 143
DATA CUT OFF 01+29
85 00
00Z21
LFM..

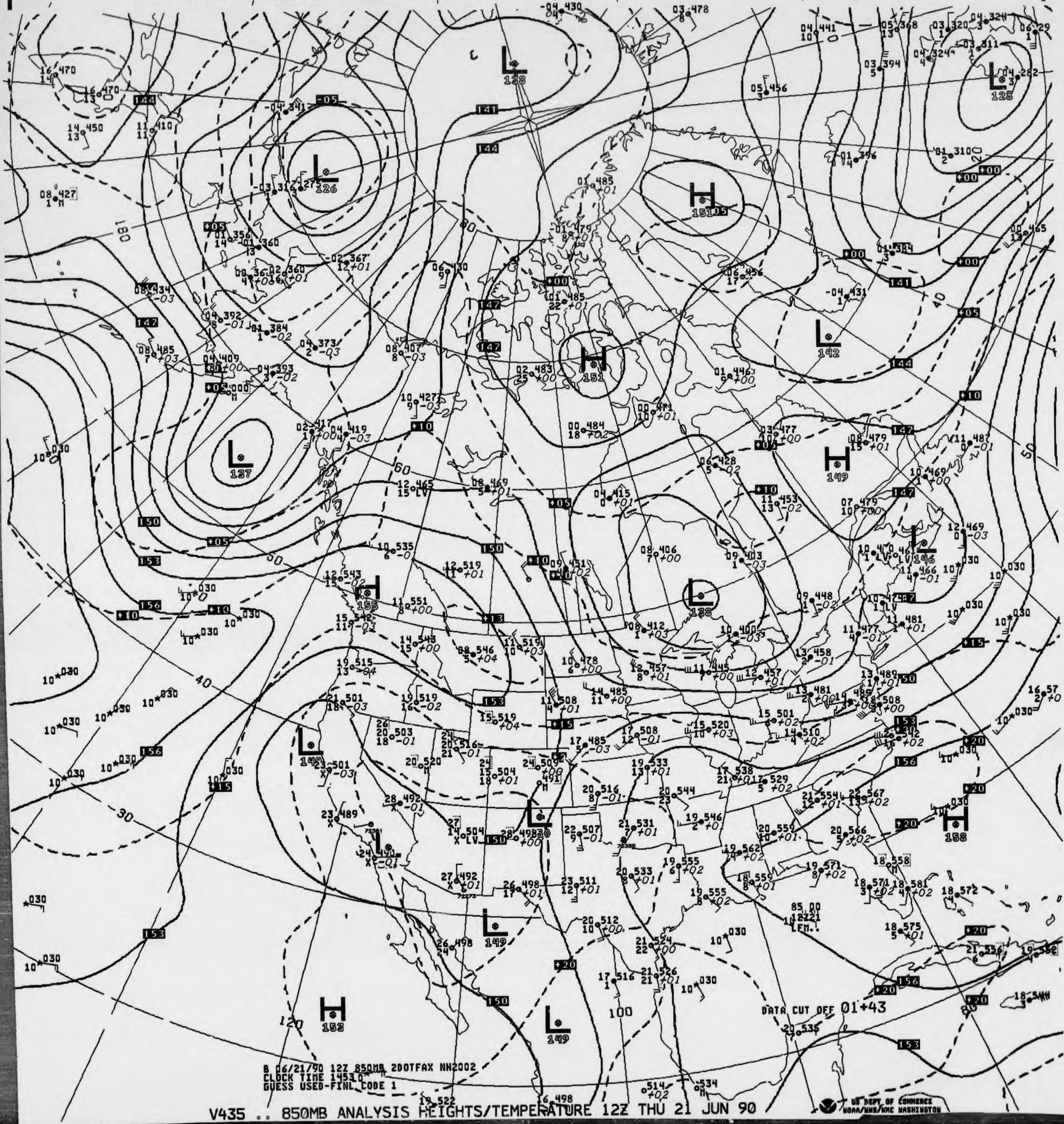
B 06/21/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 145
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

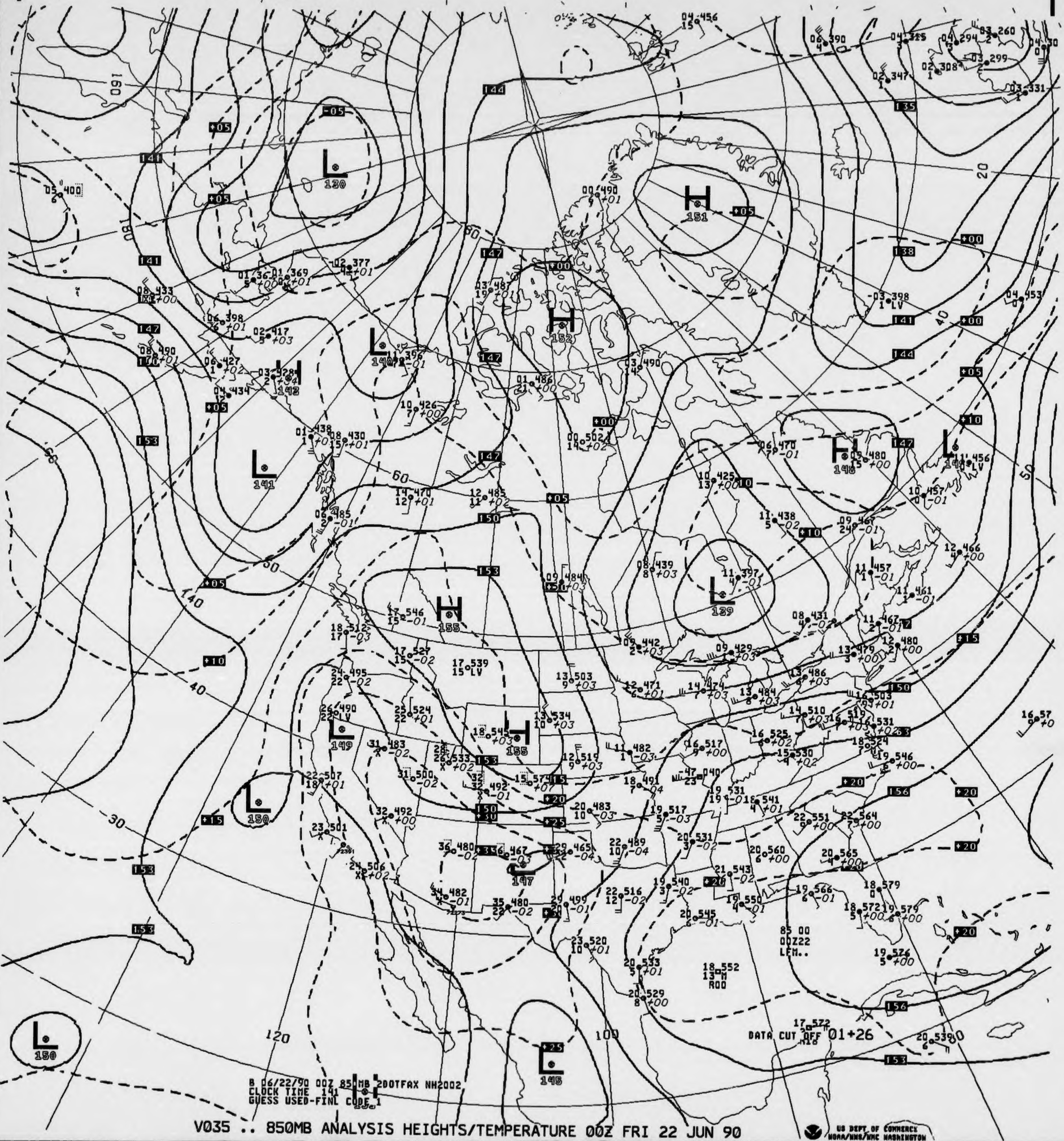
ID	72355	72273	72381
	22 554 8	27 494 33 +01	28 496 X
LAT/LONG	34N098W	31N110W	34N116W


B 06/21/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1453
GUESS USED-FINL CODE 1
DATA CUT OFF 01+43
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

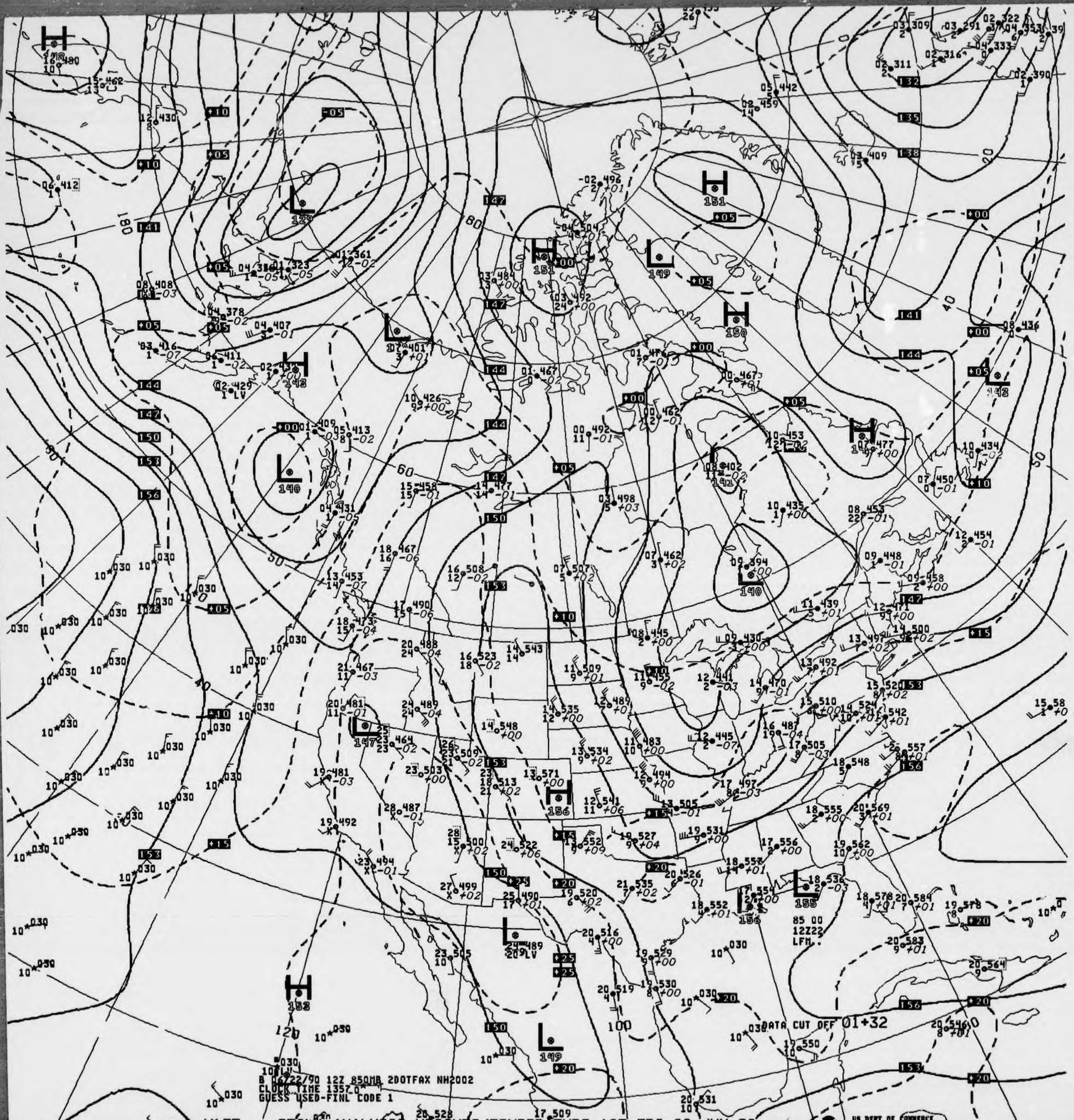
850MB

	72391	72273
	25 510 X +02	37 479 35 -02
ID	72391	72273
LAT/LONG	34N119W	31N110W


B 06/22/90 00Z 85 MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1
DATA CUT OFF 01+26
85 00
00Z22
LFM..
H 151
H 152
H 155
H 155
H 148
L 130
L 140
L 141
L 139
L 149
L 150
L 150
L 145
L 147
60
50
40
30
20
120
100
140
160
180

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1357.0
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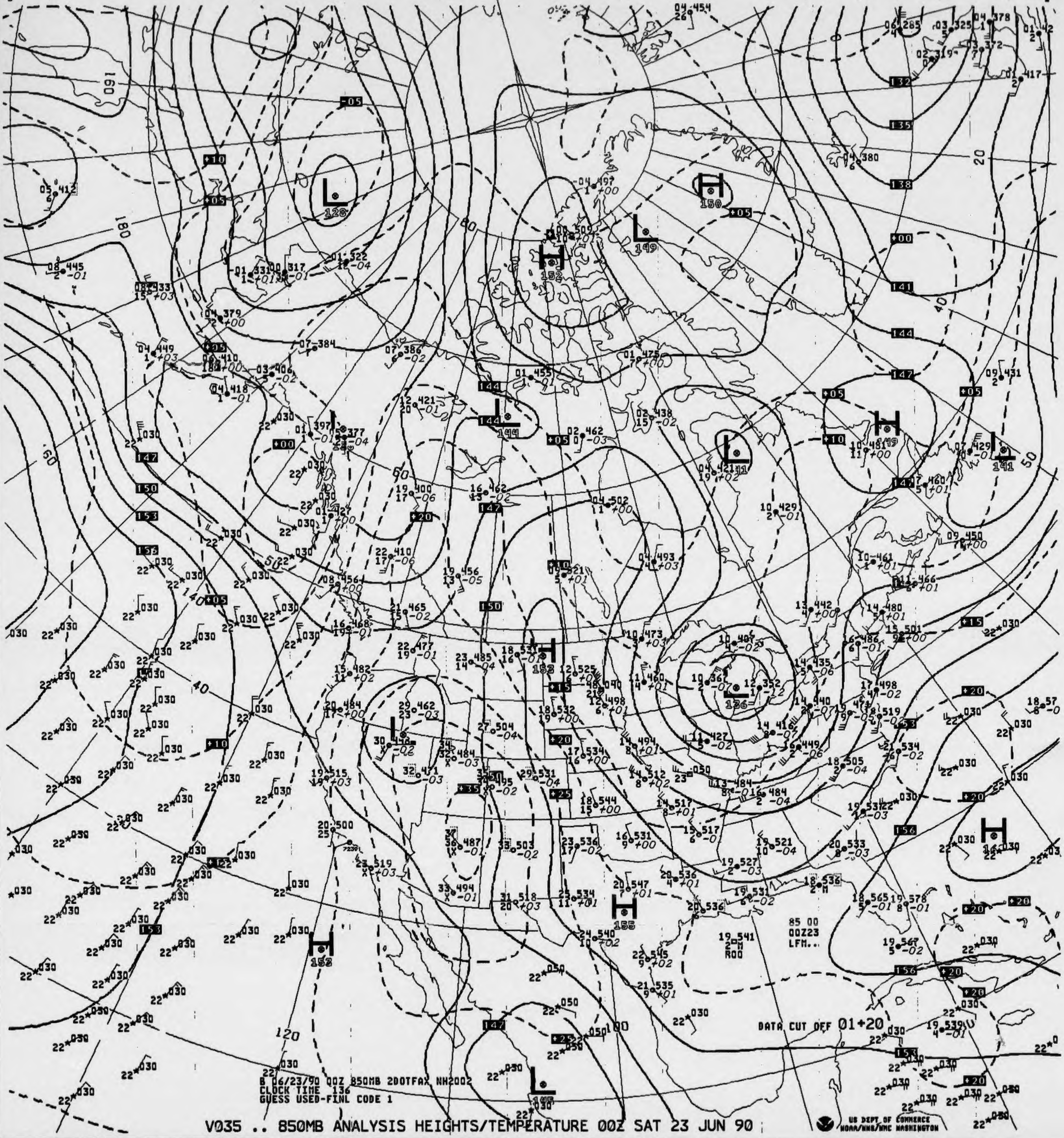
85 00
12Z22
LFM.
H 151
H 150
H 156
H 153
L 125
L 140
L 149
L 155
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

850MB

22 515
24 +02

ID 72391
LAT/LONG 34N119W


L 128
H 150
L 149
H 152
L 144
L 141
H 149
L 141
H 152
L 136
L 138
H 155
H 153
H
L 145
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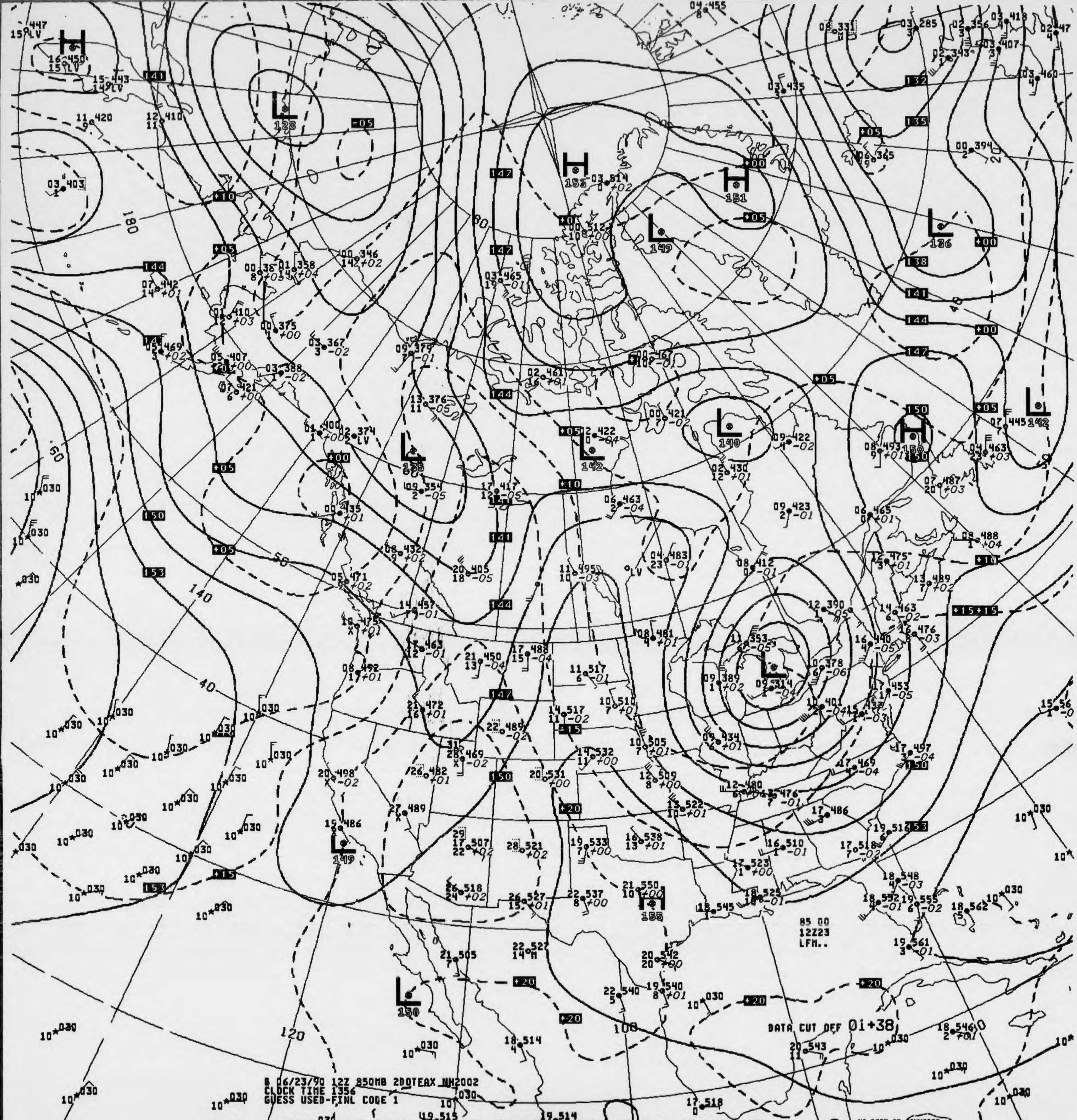
+10
+05
+00
+20
+15
+25
+35
+05
+10
+20
+25
132
135
138
141
144
147
150
153
156
160
180
160
140
120
100
80
60
50
40
20
0
DATA CUT OFF 01+20
85 00
00Z23
LFM..
72391

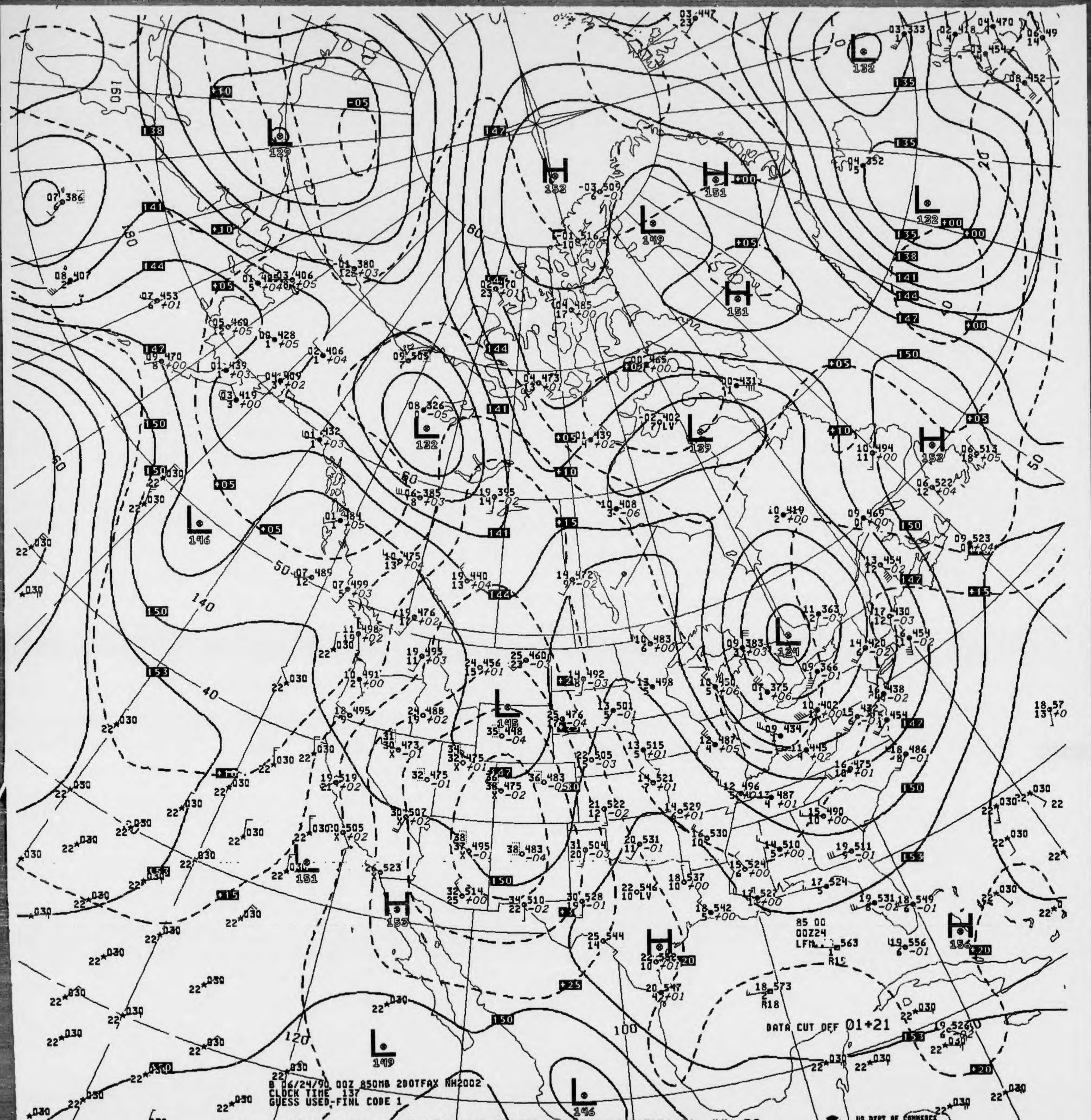
B 06/23/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/23/90 12Z 850MB 2DOTEAX NH2002
CLOCK TIME 1356
GUESS USED-FINL CODE 1
DATA CUT OFF 01+38
85 00
12Z23
LFM..
H
L
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

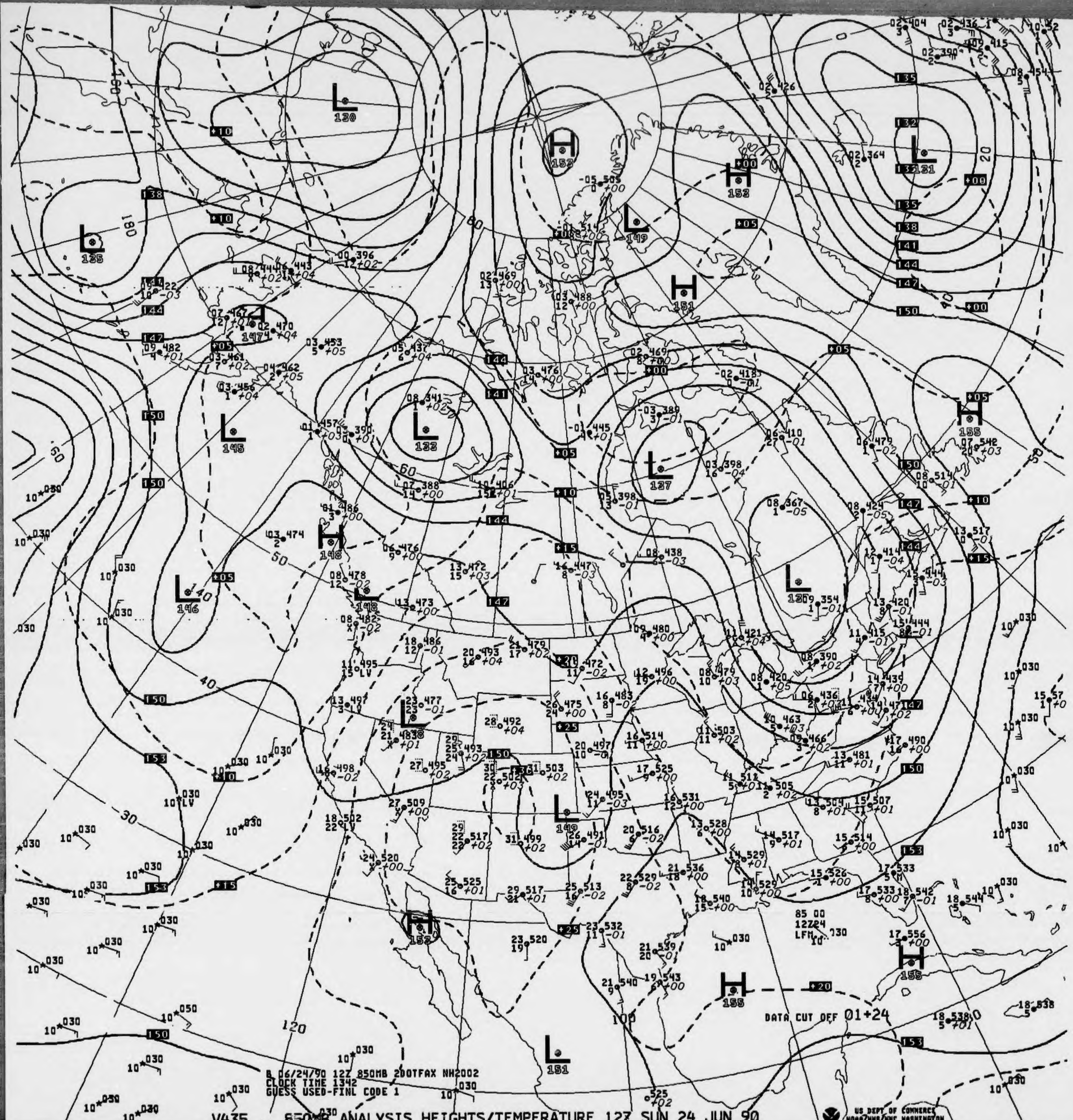
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90


L 129
H 152
H 151
L 149
H 151
L 132
L 133
L 132
L 129
H 152
L 146
L 134
L 145
L 151
H 153
H 152
H 156
L 149
L 146
85 00
00Z24
LFM
DATA CUT OFF 01+21

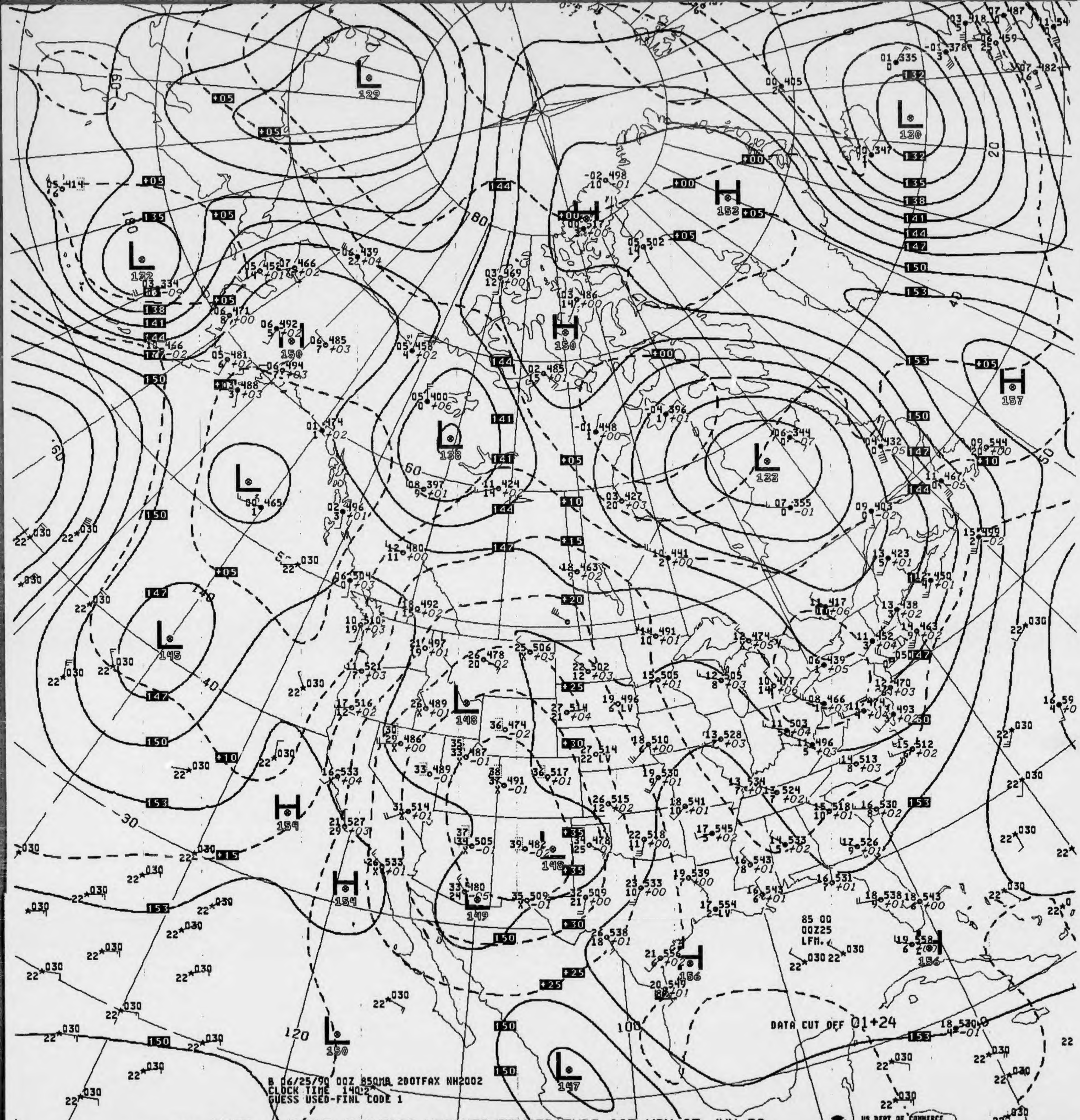
B 06/24/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/WMC WASHINGTON


B 06/24/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1
DATA CUT OFF 01+24
85 00
12Z24
LFM
L 130
L 135
H 152
H 152
L 149
L 131
H 151
L 145
L 133
L 137
H 155
H 148
L 146
L 130
L 149
H 153
H 155
H 155
L 151
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90


B 06/25/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1402
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DATA CUT OFF 01+24
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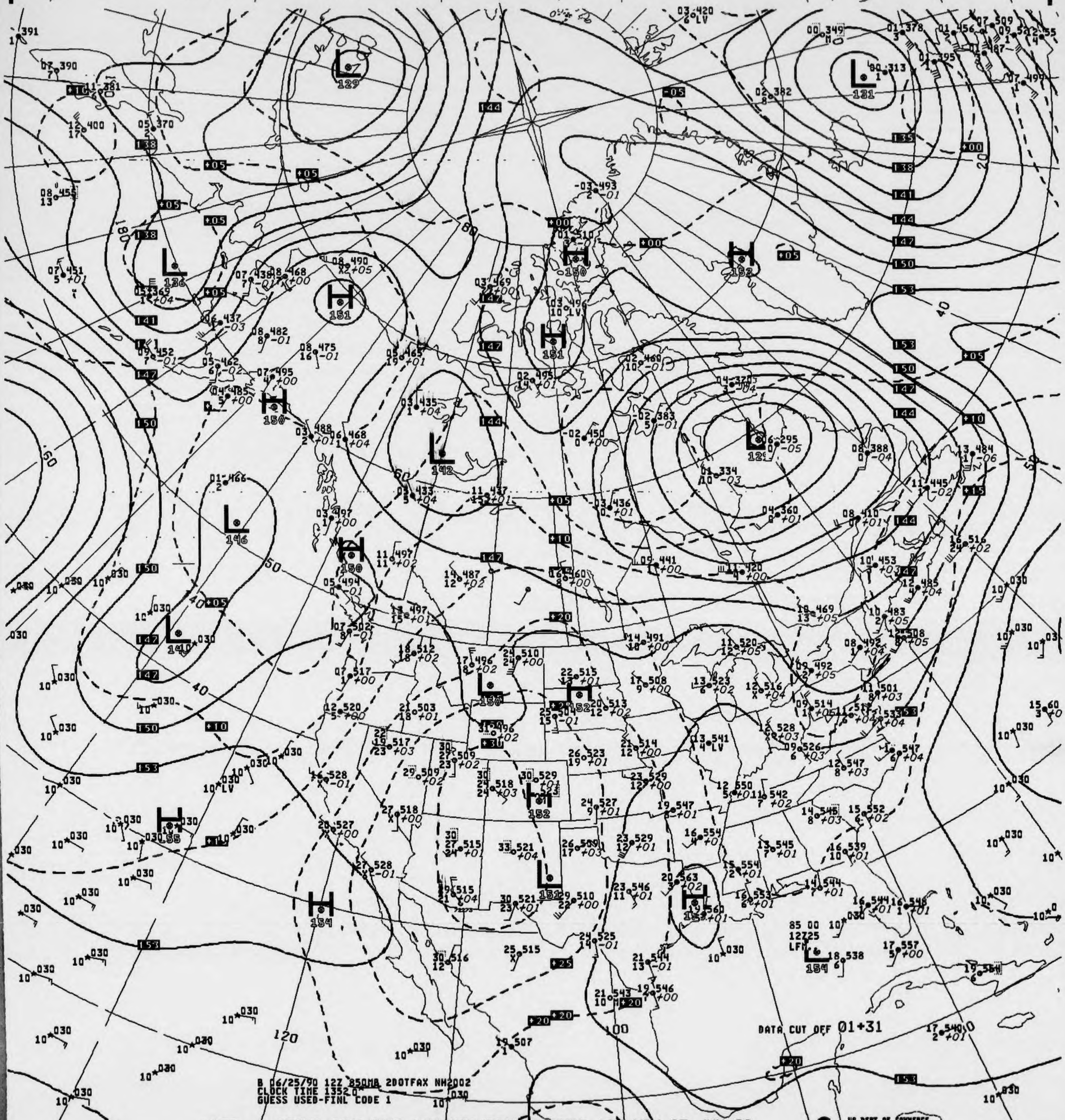
00Z25
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUN 90

850MB

27 514
25

ID 72273
LAT/LONG 31N110W

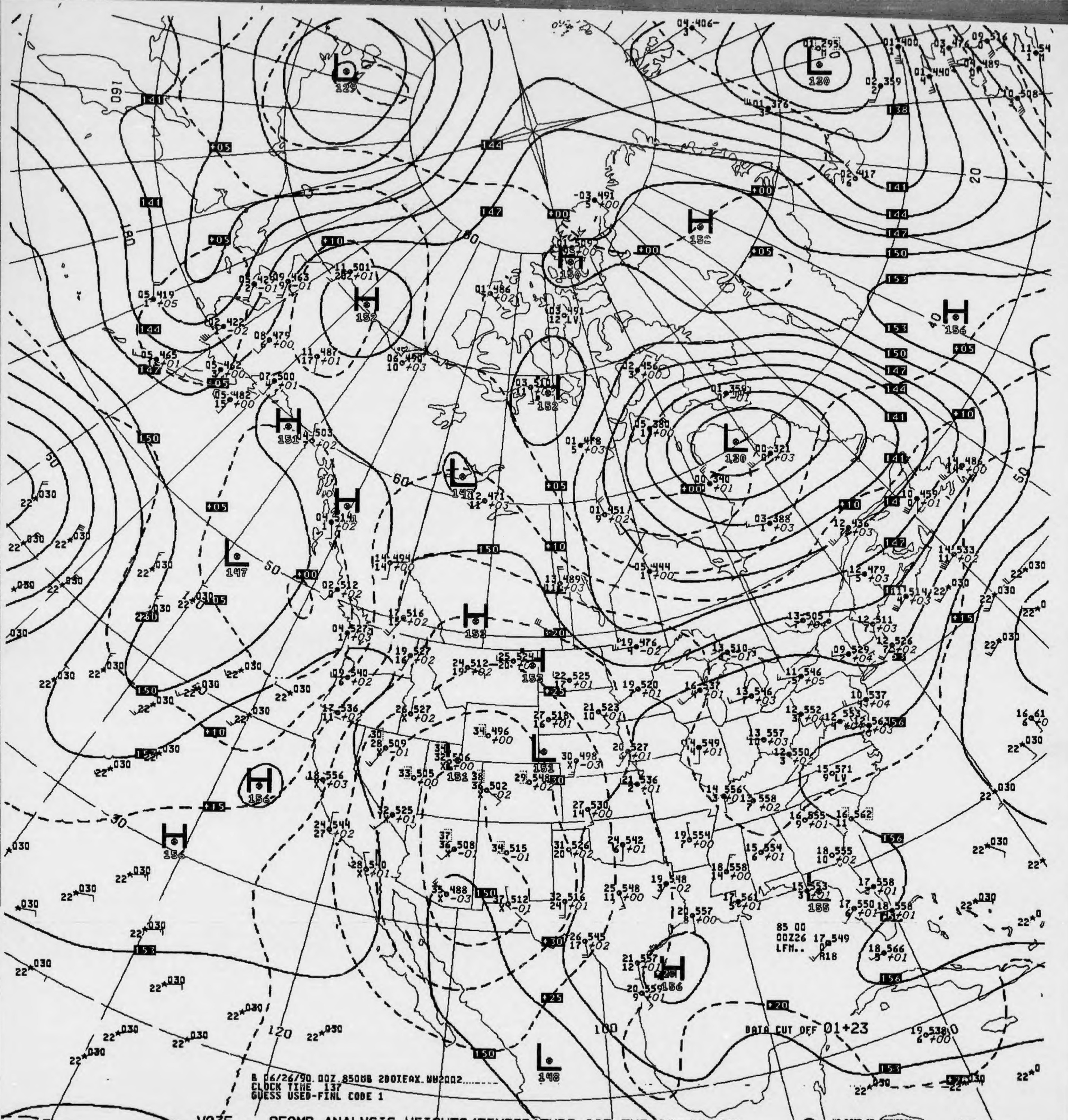


DATA CUT OFF 01+31

B 06/25/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

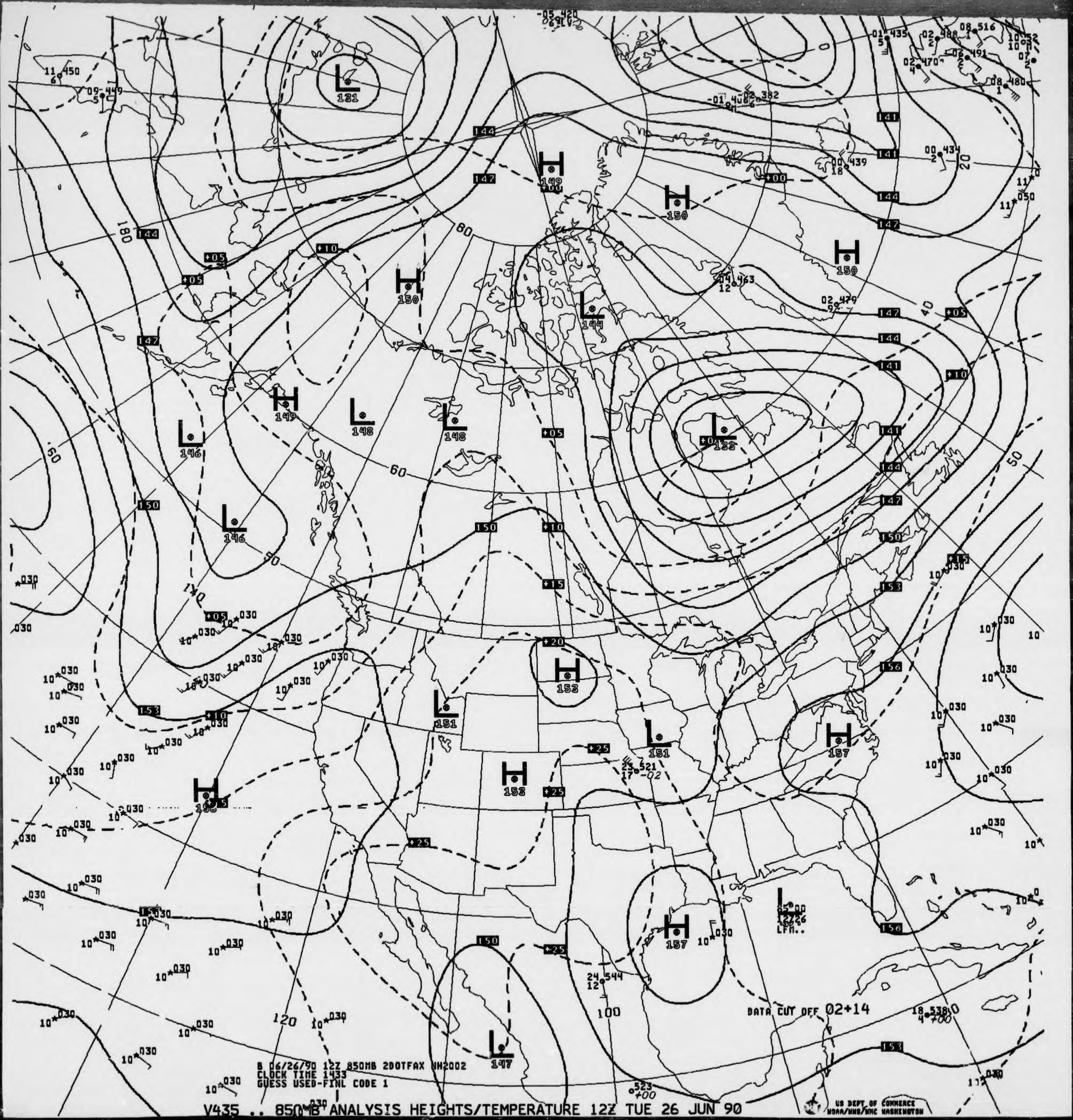
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

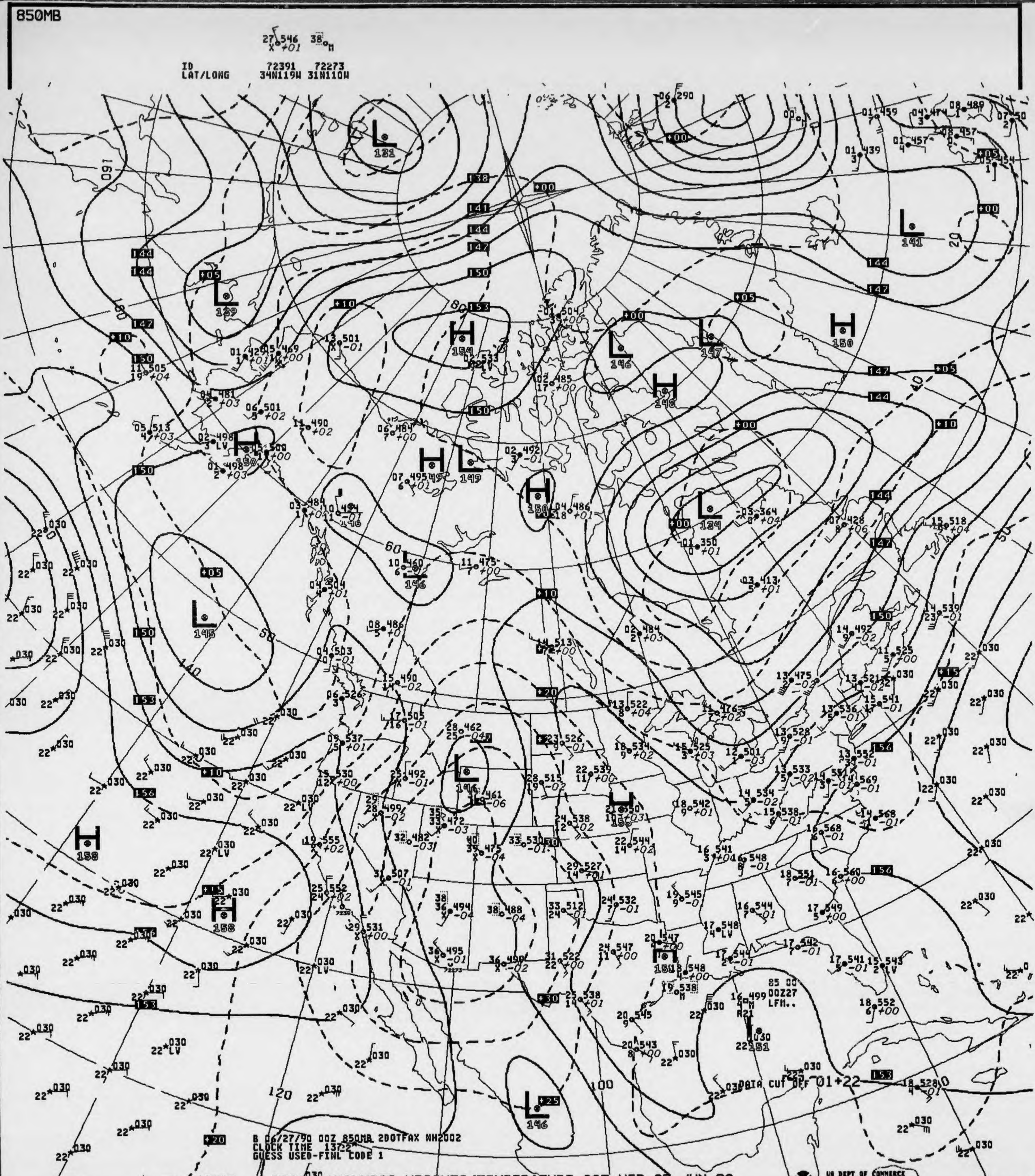
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 129
L 130
H 152
H 150
H 152
H 156
L 130
H 151
L 140
H 141
L 147
H 153
H 152
L 151
H 156
H 156
L 155
H 156
L 148
85 00
00Z26 17 549
LFM..
DATA CUT OFF 01+23
B 06/26/90 00Z 850MB 200IEAX NW2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON




850MB
27 546 X +01
38 M
ID 72391 72273
LAT/LONG 34N119W 31N110W
DATA CUT OFF 01+22
85 00 00Z27 LFM..

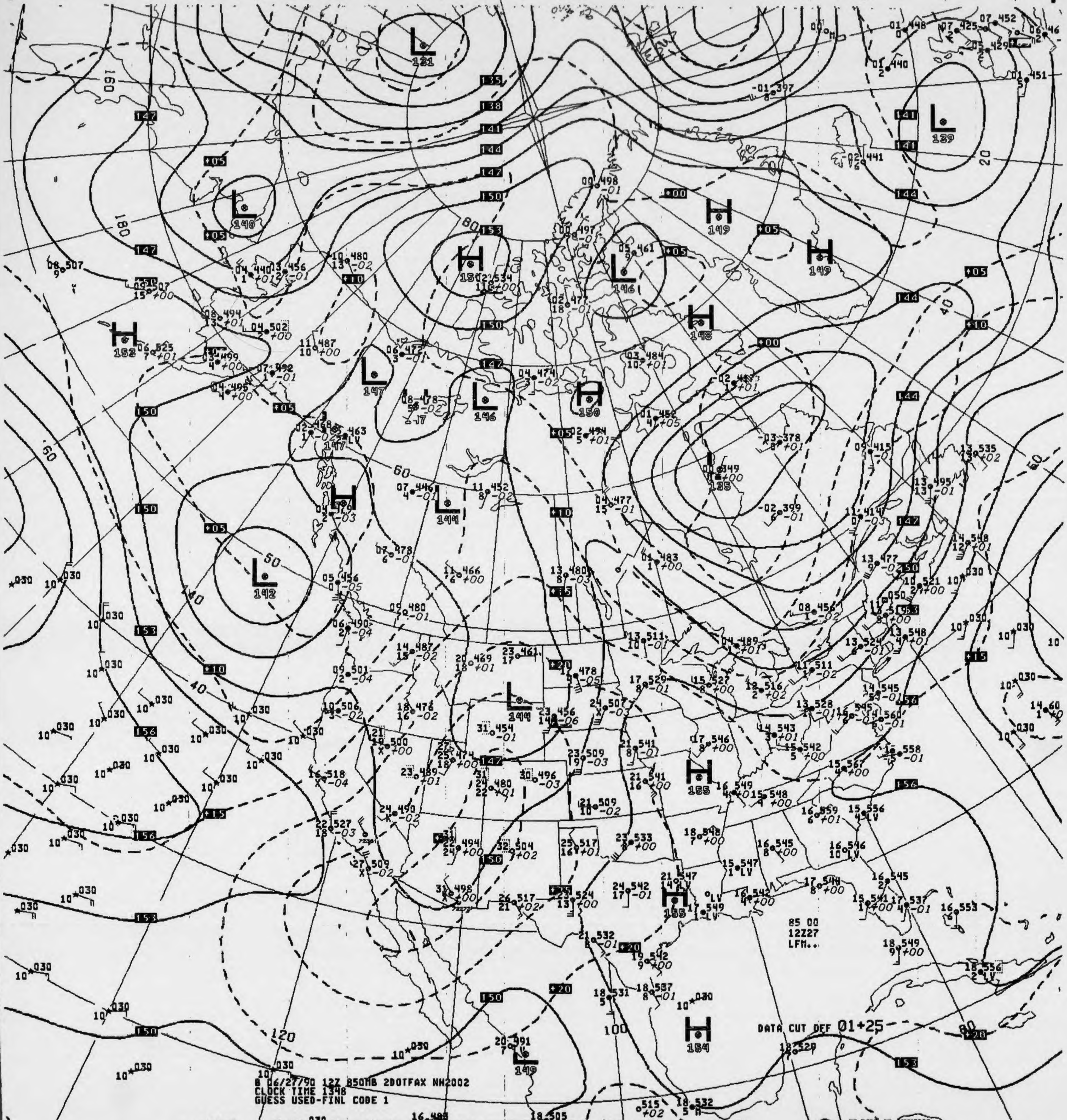
B 06/27/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1352Z
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

30 500   23 512
28   X

ID   72273   72381
LAT/LONG   31N110W 34N116W



B 06/27/90 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1
DATA CUT OFF 01+25
85 00
12Z27
LFM..

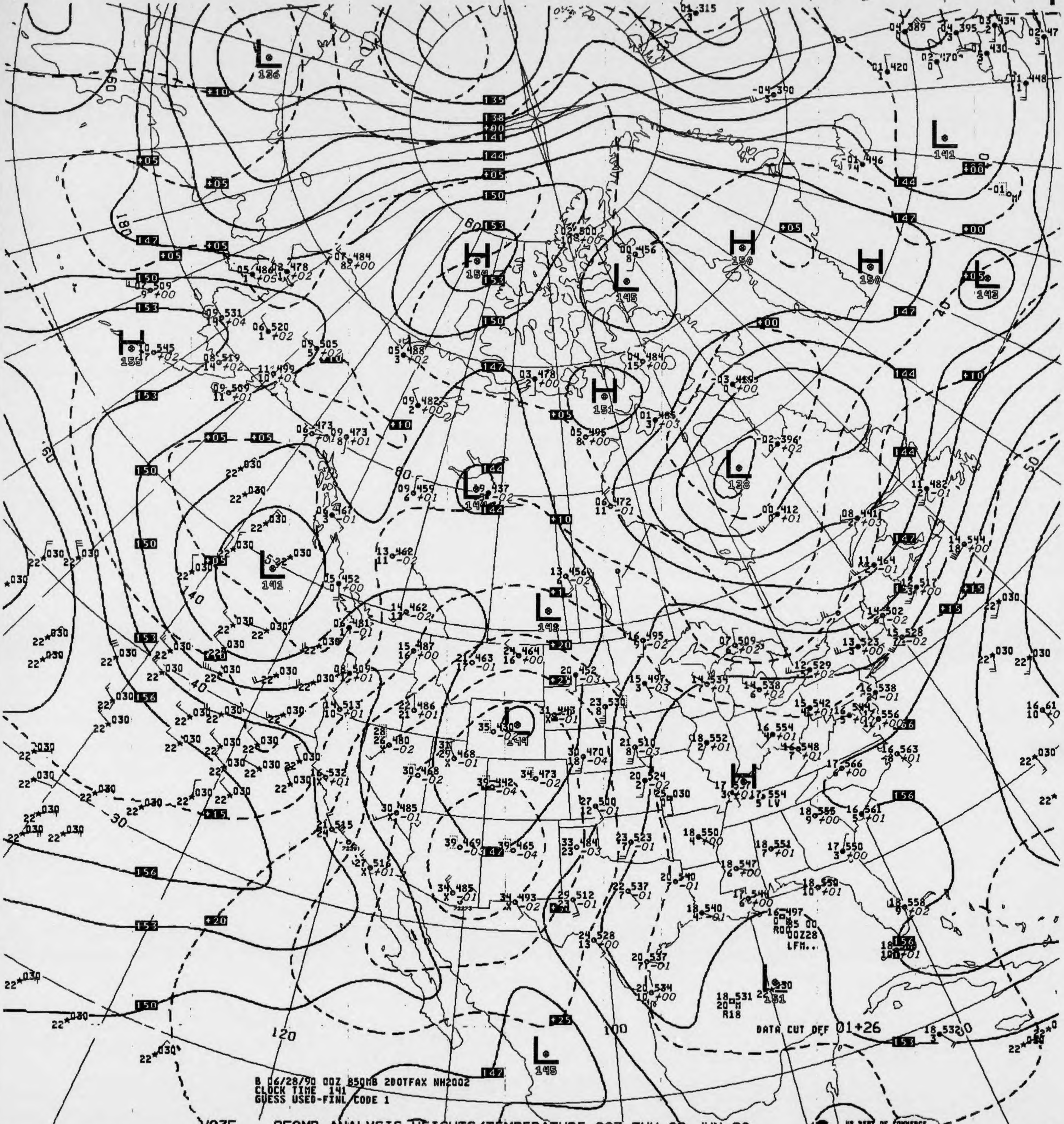
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

25 525 X   37 470 37 -03

ID   72391   72273
LAT/LONG   34N119W   31N110W


L 136
L 141
H 150
H 150
L 142
H 154
L 145
H 155
H 151
L 138
L 140
L 141
L 149
L 144
H
L 151
L 145
B 06/28/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1
DATA CUT OFF 01+26

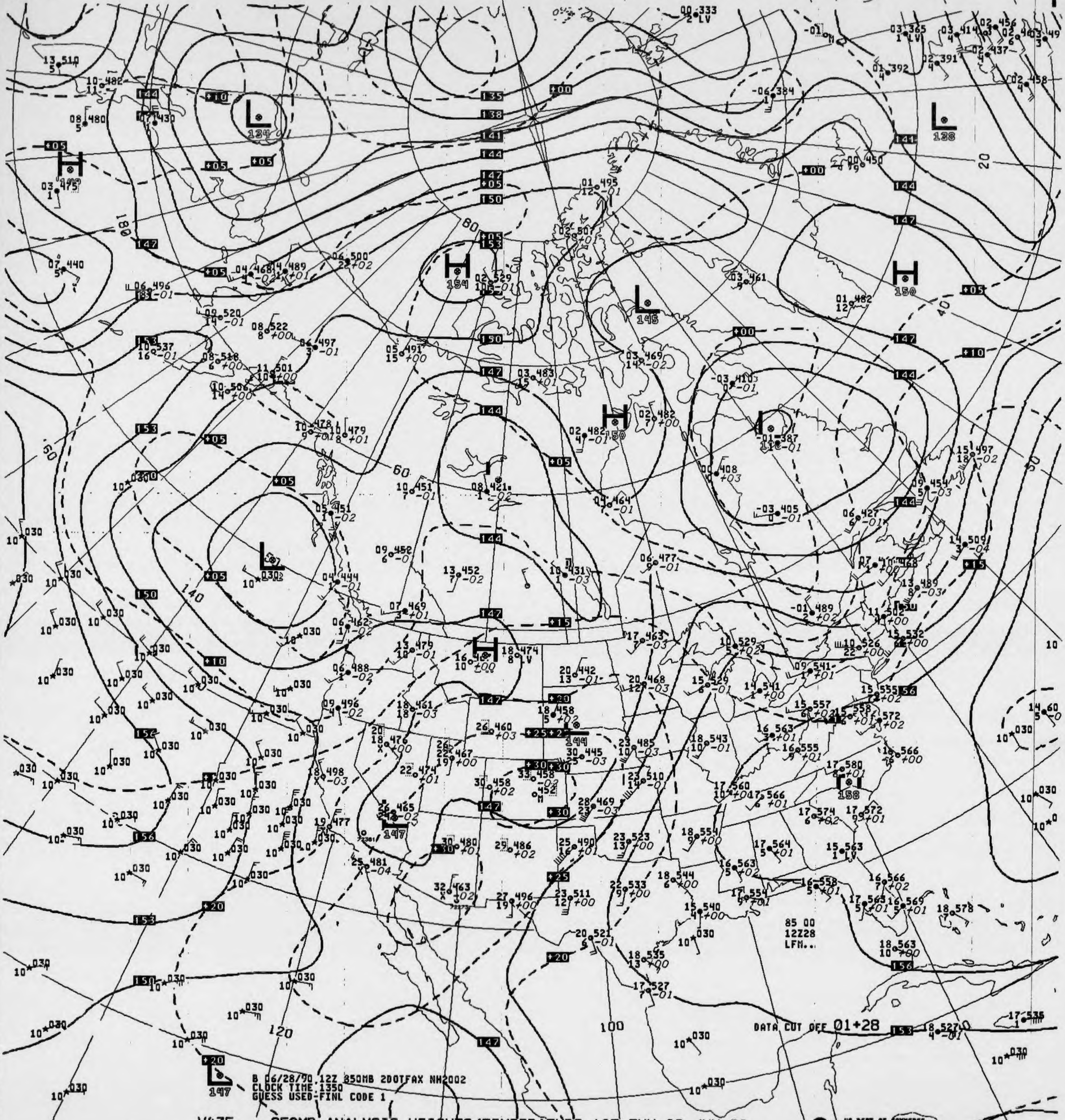
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

29 482 23 M
X +01

ID 72273 72381
LAT/LONG 31N110W 34N116W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H
L
150
147
144
141
138
135
153
156
+05
+10
+15
+20
+25
+30
180
140
120
100
80
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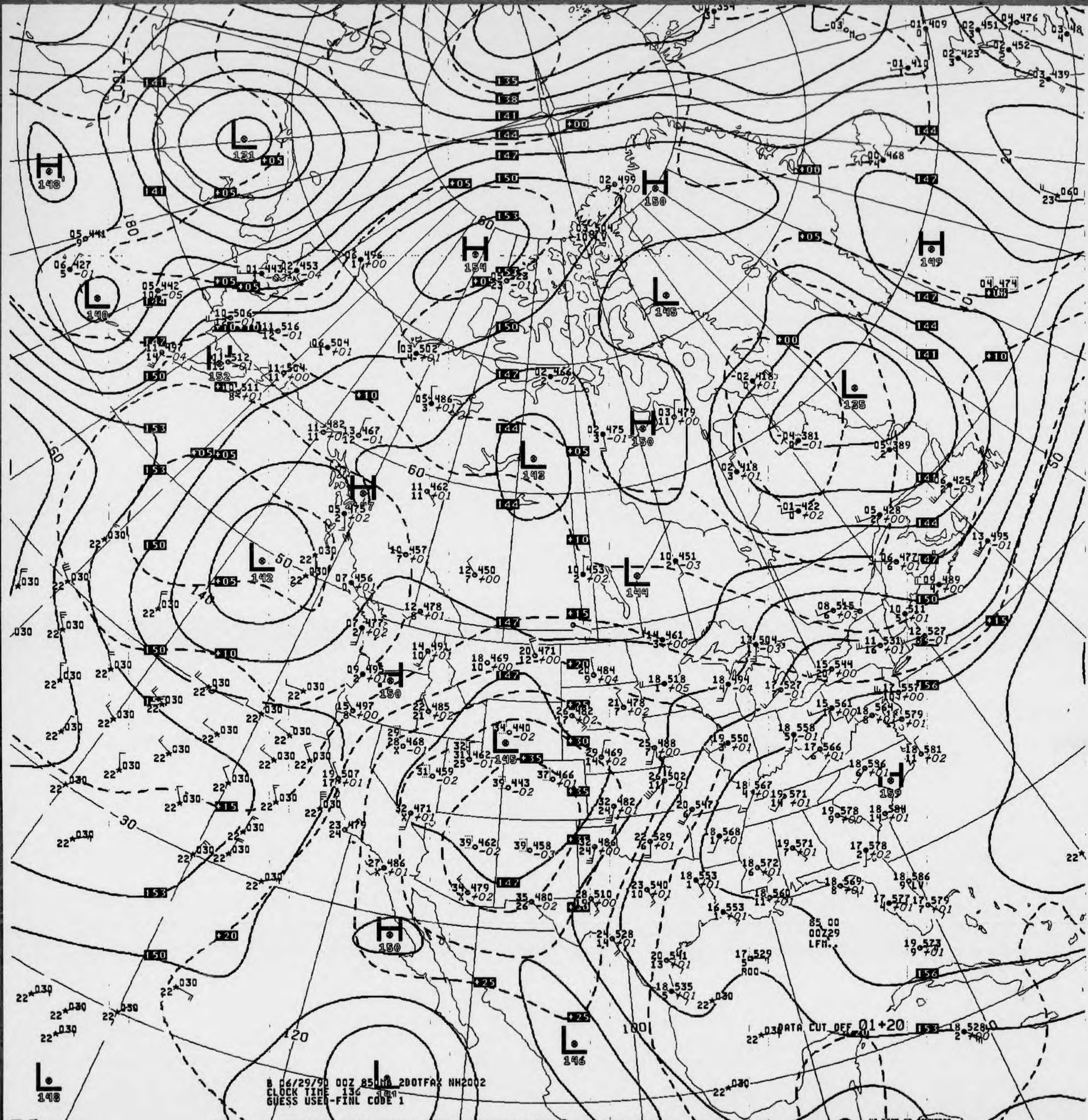
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
148
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131
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140
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152
H
154
H
150
L
145
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135
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149
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150
H
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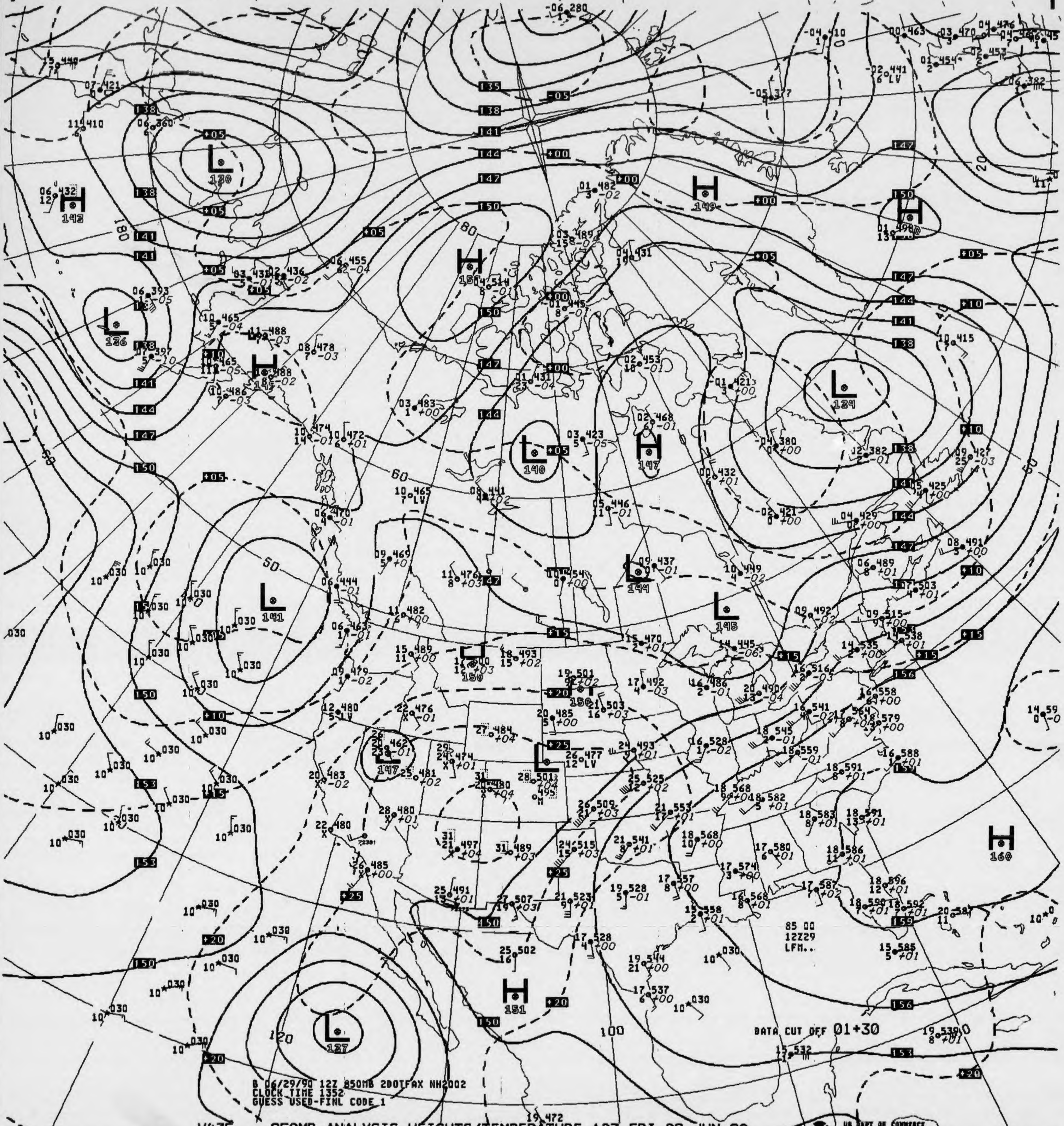
142
L
144
H
150
L
145
H
159
H
150
L
146
L
148
L
141
DATA CUT OFF 01+20
85 00
00Z29
LFM.
B 06/29/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUN 90

850MB

22 507 25 478
11 x x

ID 72273 72381
LAT/LONG 31N110W 34N116W



L 130
H 142
L 136
H 142
H 150
L 140
H 147
H 149
H 150
L 124
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L 147
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H 151
L 127
H 160
85 00
12Z29
LFM..
DATA CUT OFF 01+30
B 06/29/90 12Z 850MB 2D0IFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

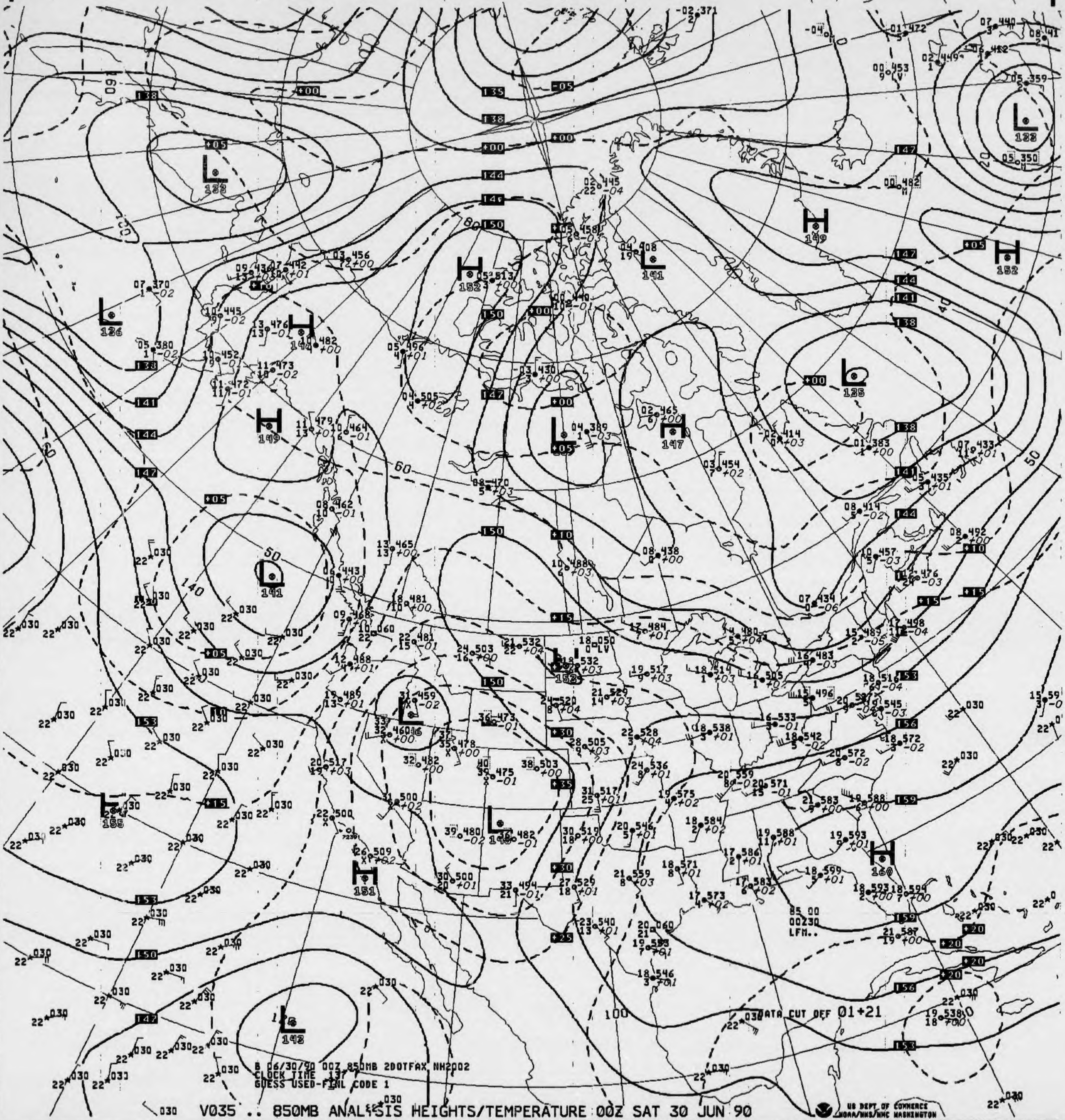
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB

25 516
X LV

ID 72391
LAT/LONG 34N119W


H
149
H
152
L
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147
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H
152
L
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L
136
H
144
L
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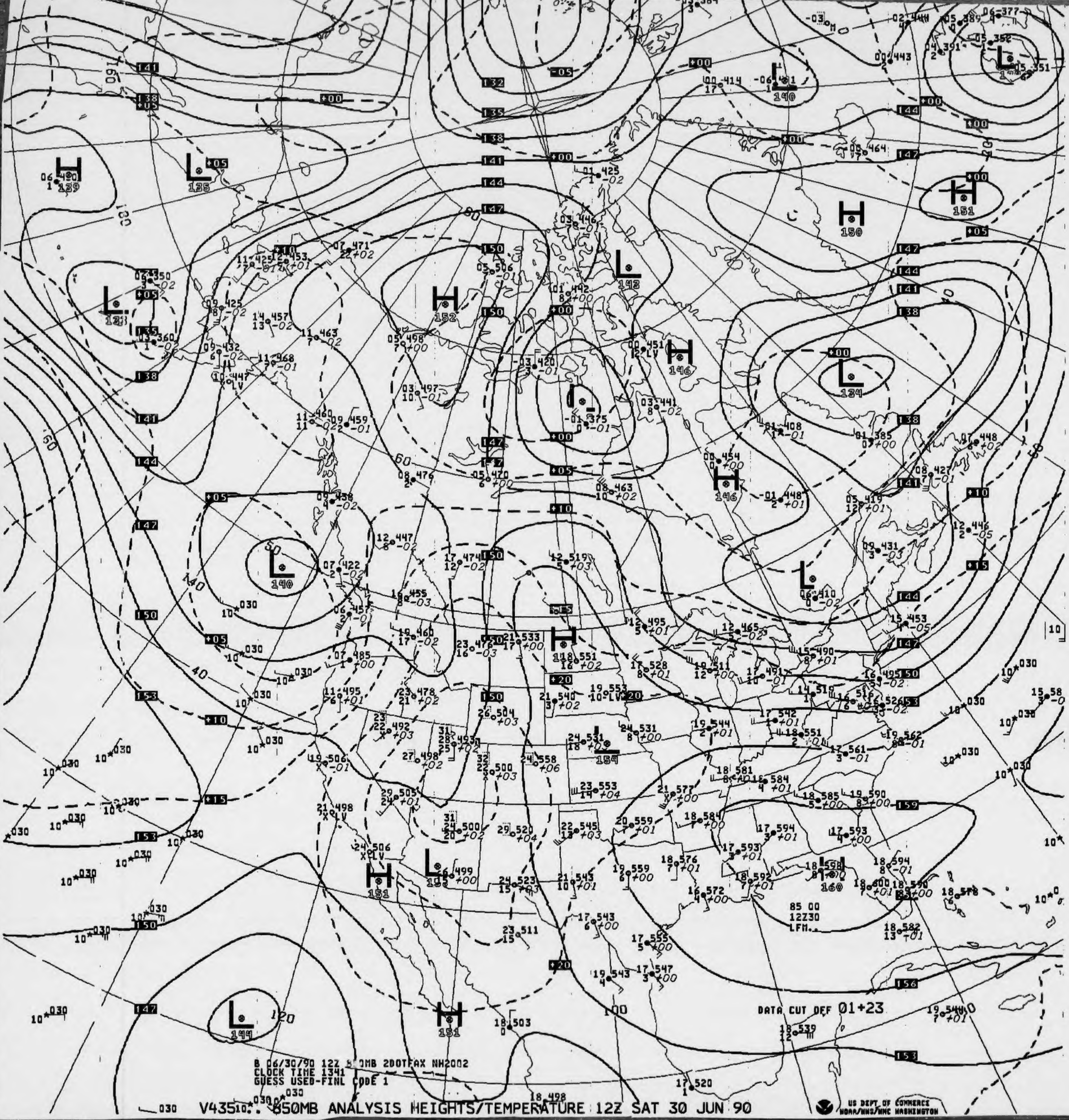
L
153
L
155
H
151
L
143
H
160
DATA CUT OFF 01+21
85 00
00Z30
LFM..
100
60
140
50
40

B 06/30/90 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1341
GUESS USED-FINL CODE 1
DATA CUT OFF 01+23
85 00
12Z30
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

OAA Form 48 - 361A
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

700 MB CONSTANT PRESSURE CHARTS

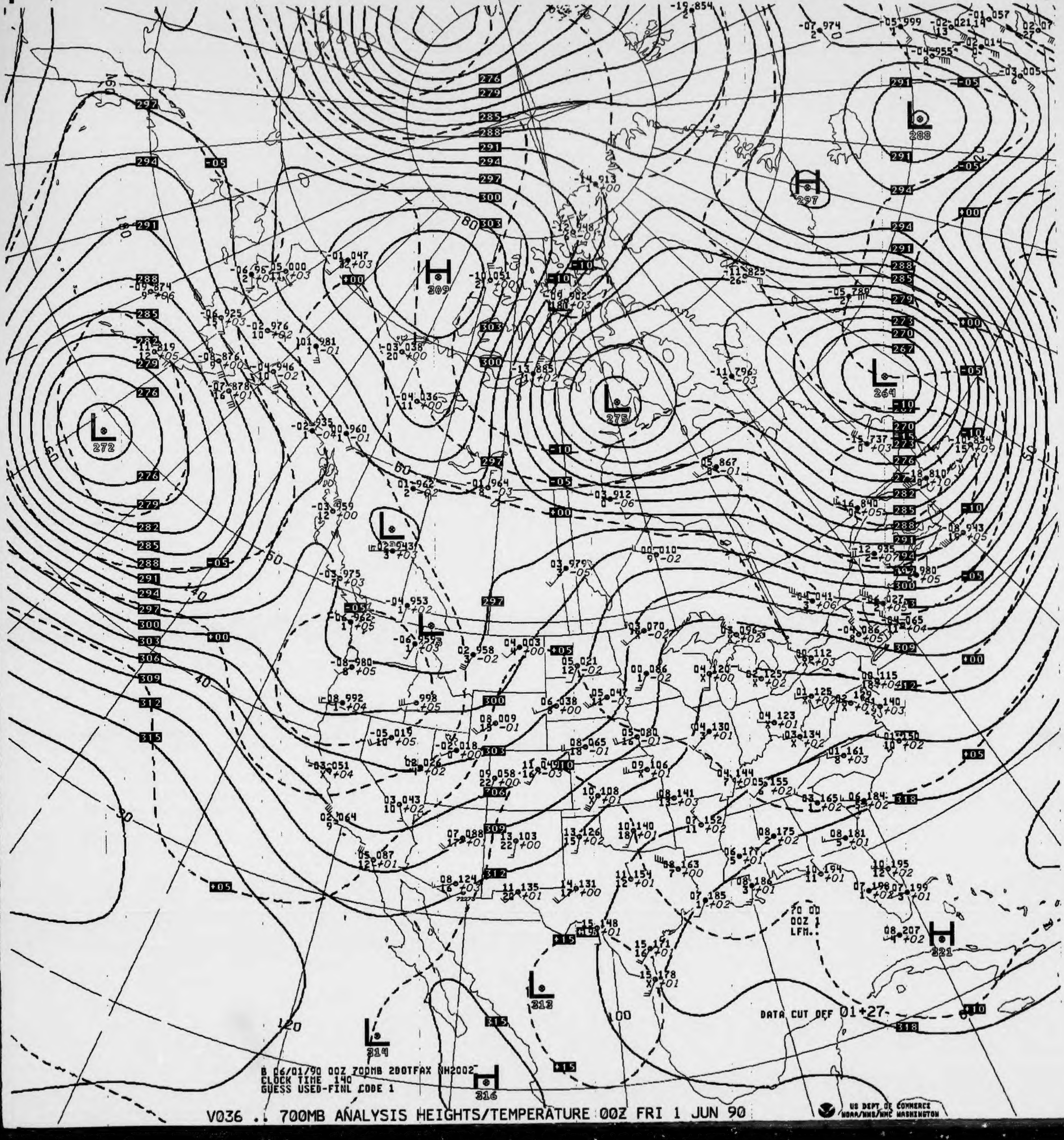
NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

700MB

10 119
23 +02

ID 72273
LAT/LONG 31N110W



H 309
H 297
H 321
H 316
L 272
L 275
L 264
L 288
L 313
L 314
70 00
00Z 1
LFM..
DATA CUT OFF 01+27
B 06/01/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

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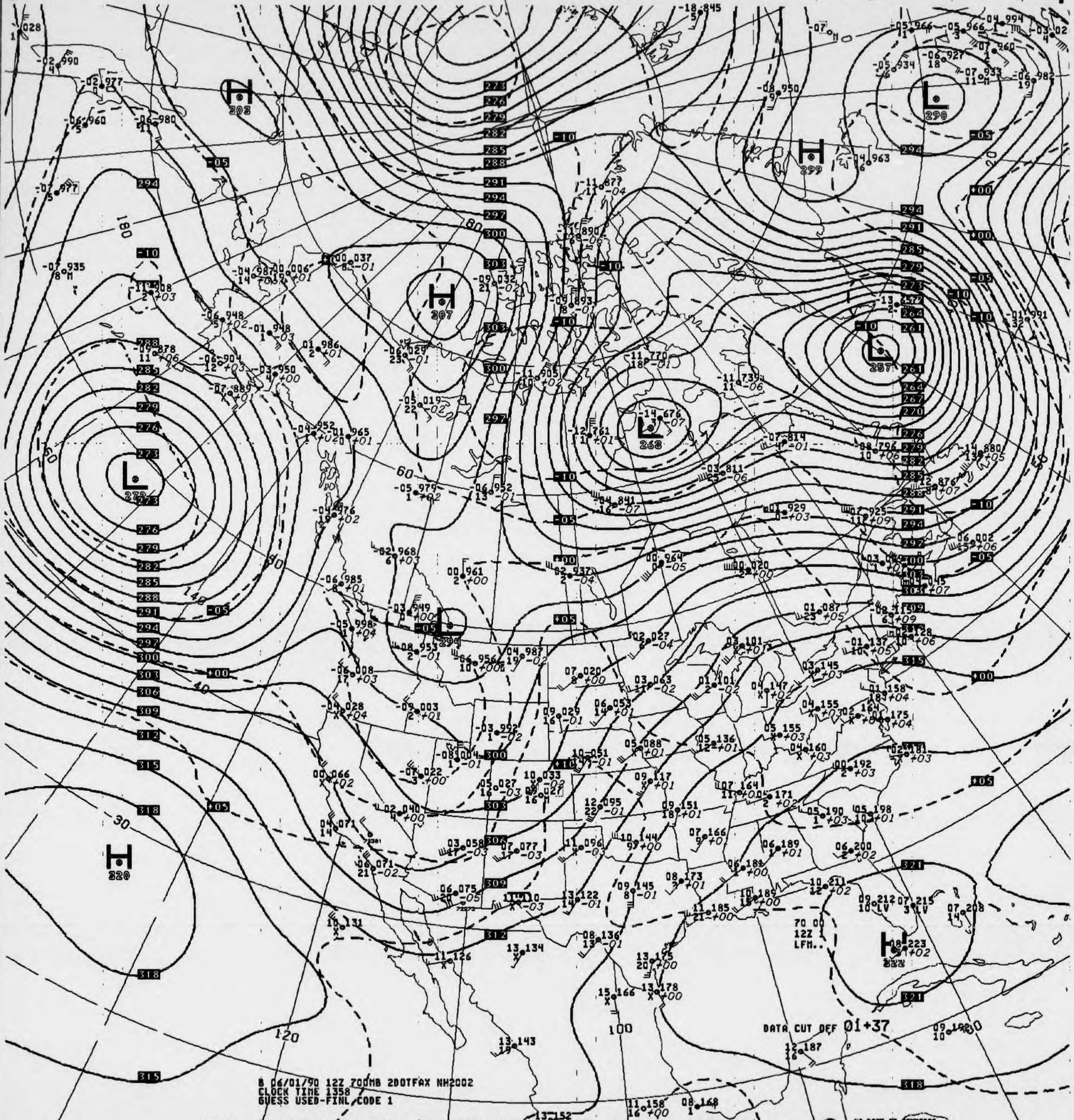
ID	74671	72273	72381
LAT/LONG	36N087W	31N110W	34N116W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H 299
L 290
H 307
L 257
L 268
L 272
L 294
H 320
H 322
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60
40
30
140
120
100
DATA CUT OFF 01+37
70 00
12Z
LFM..
B 06/01/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1358
GUESS USED-FINL CODE 1

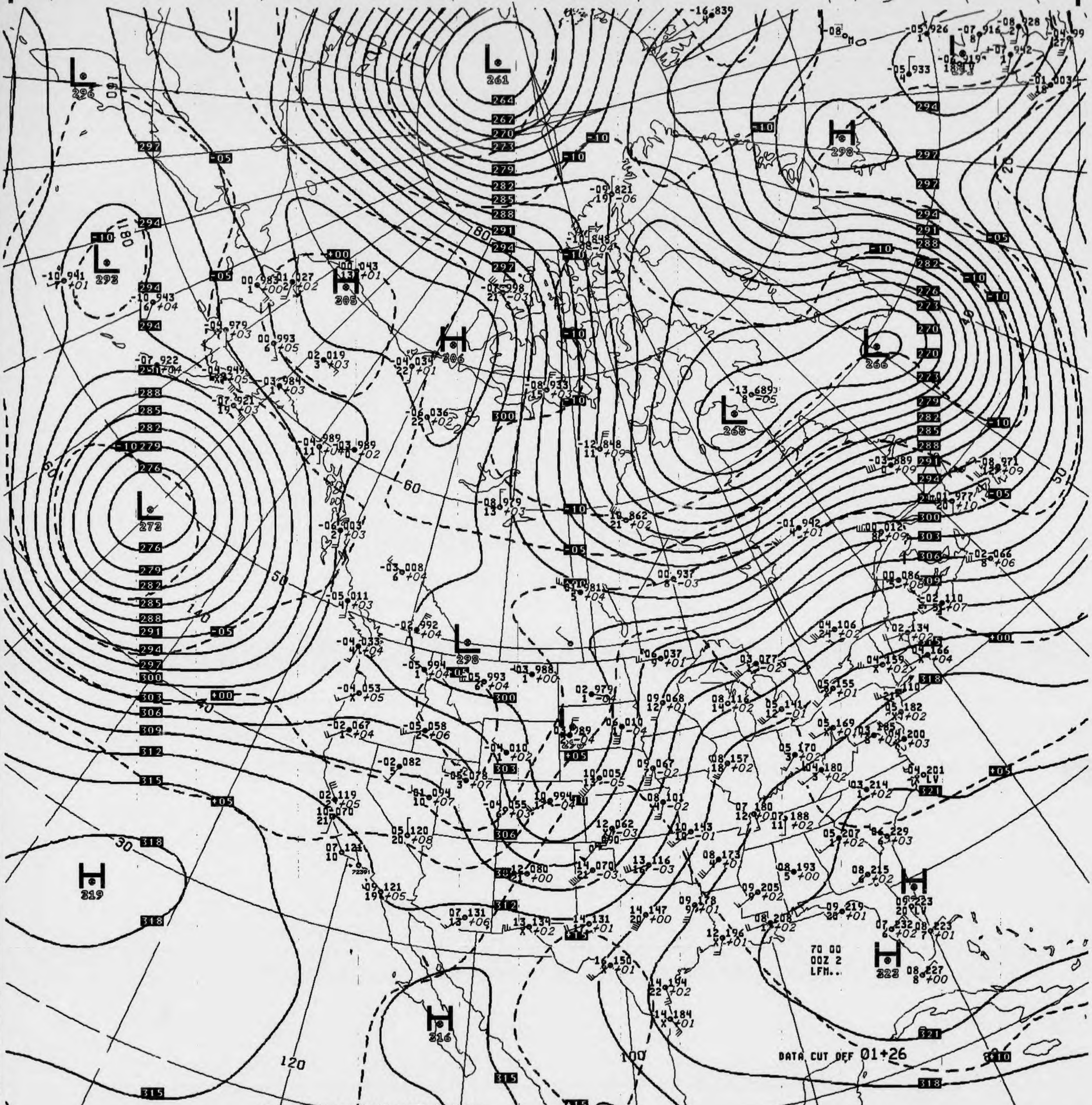
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

06 122
17 +05

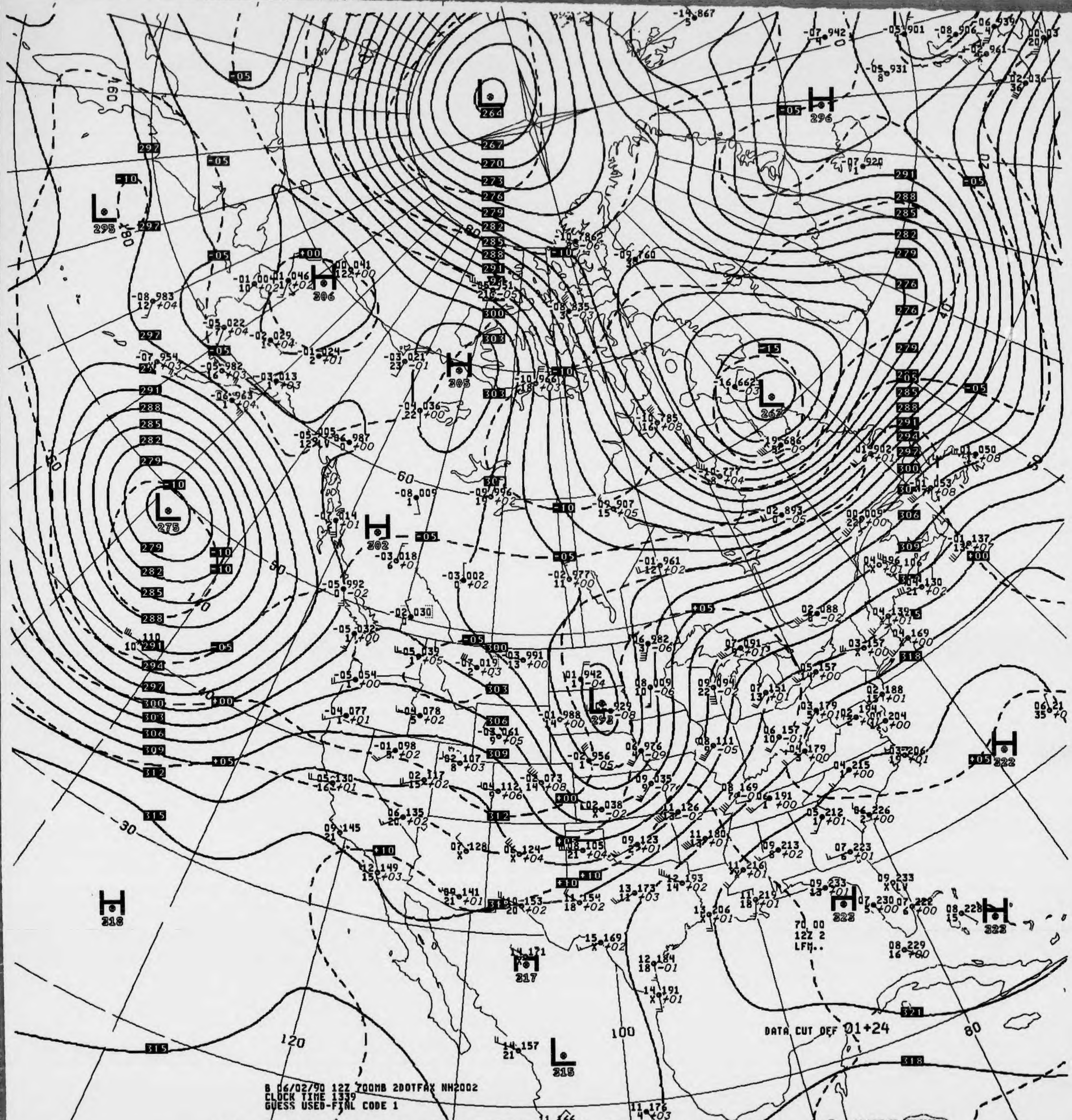
ID 72391
LAT/LONG 34N119W


L 296
L 292
L 261
H 305
H 206
L 272
L 298
H 298
L 266
L 268
H 319
H 316
H 223
DATA CUT OFF 01+26
70 00
00Z 2
LFM..

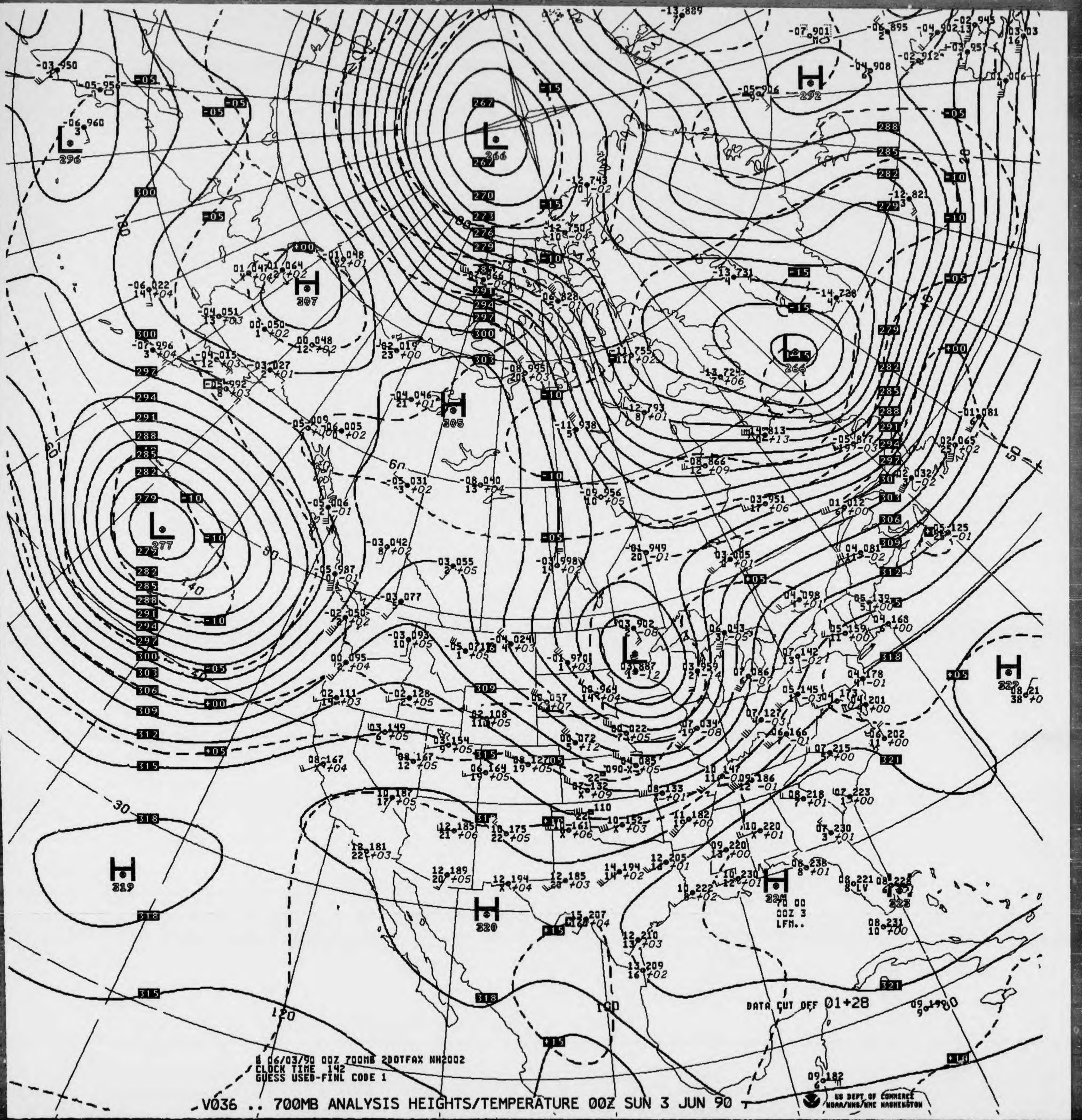
B 06/02/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/02/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1
DATA CUT OFF 01+24
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

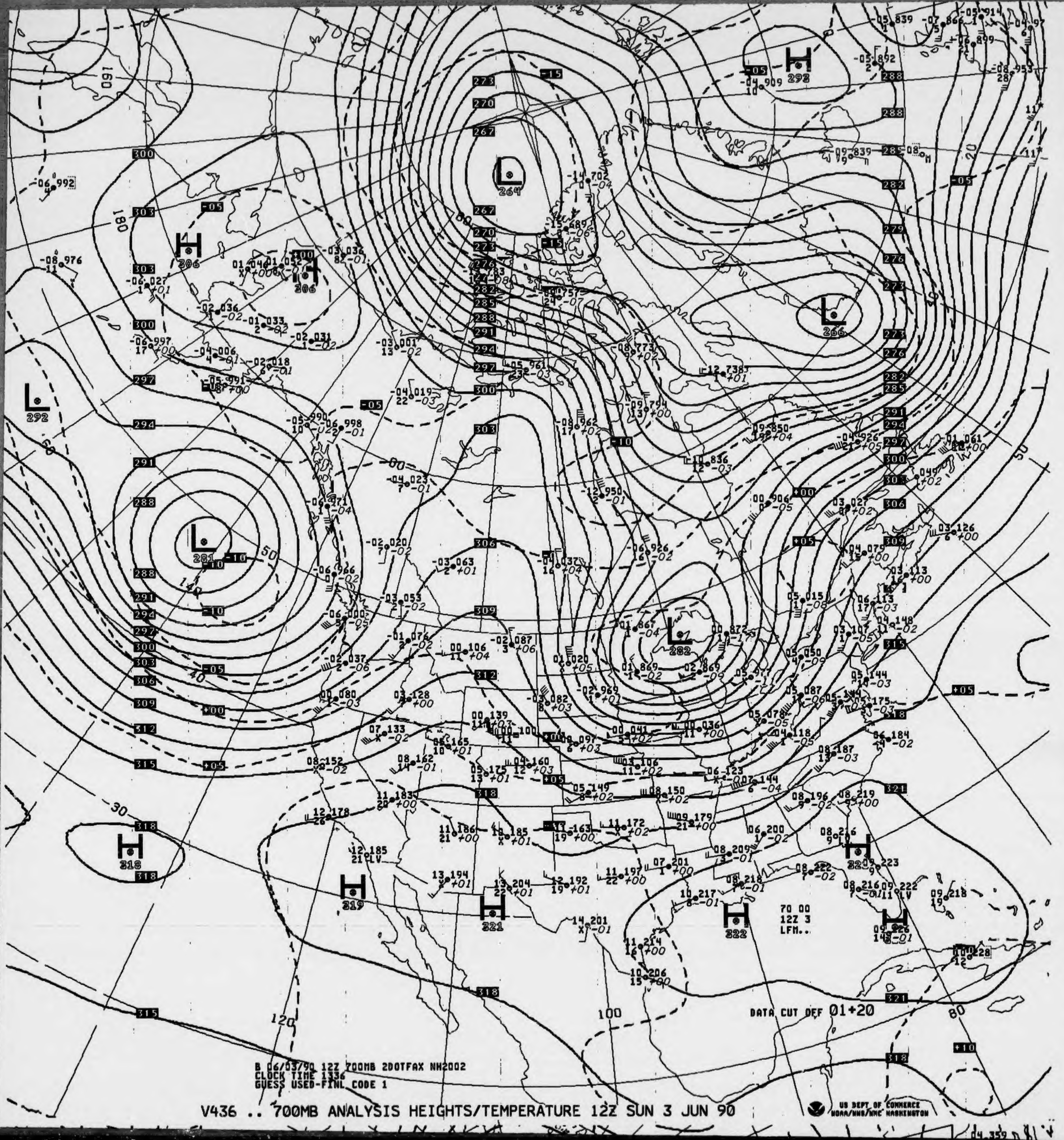
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90


L
296
L
266
H
292
H
307
H
305
L
277
L
266
L
H
319
H
320
H
324
H
322
DATA CUT OFF 01+28
70 00
00Z 3
LFM..

8 06/03/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 142
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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292
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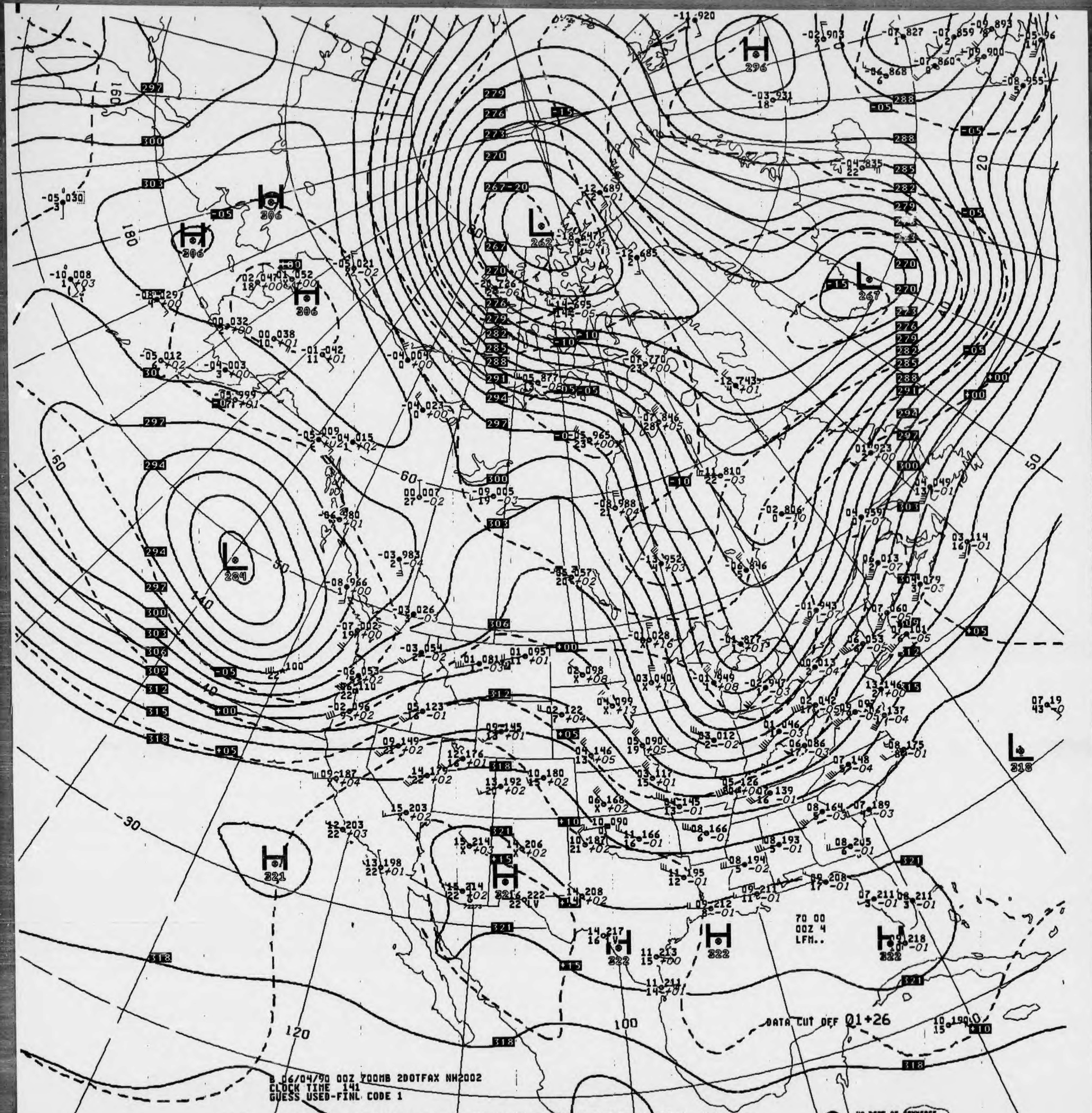
264
H
306
H
206
L
266
L
292
L
281
L
282
H
318
H
319
H
321
H
322
70 00
12Z 3
LFM..

B 06/03/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

DATA CUT OFF 01+20

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z 4
LFM..
DATA CUT OFF 01+26
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/04/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUN 90

700MB

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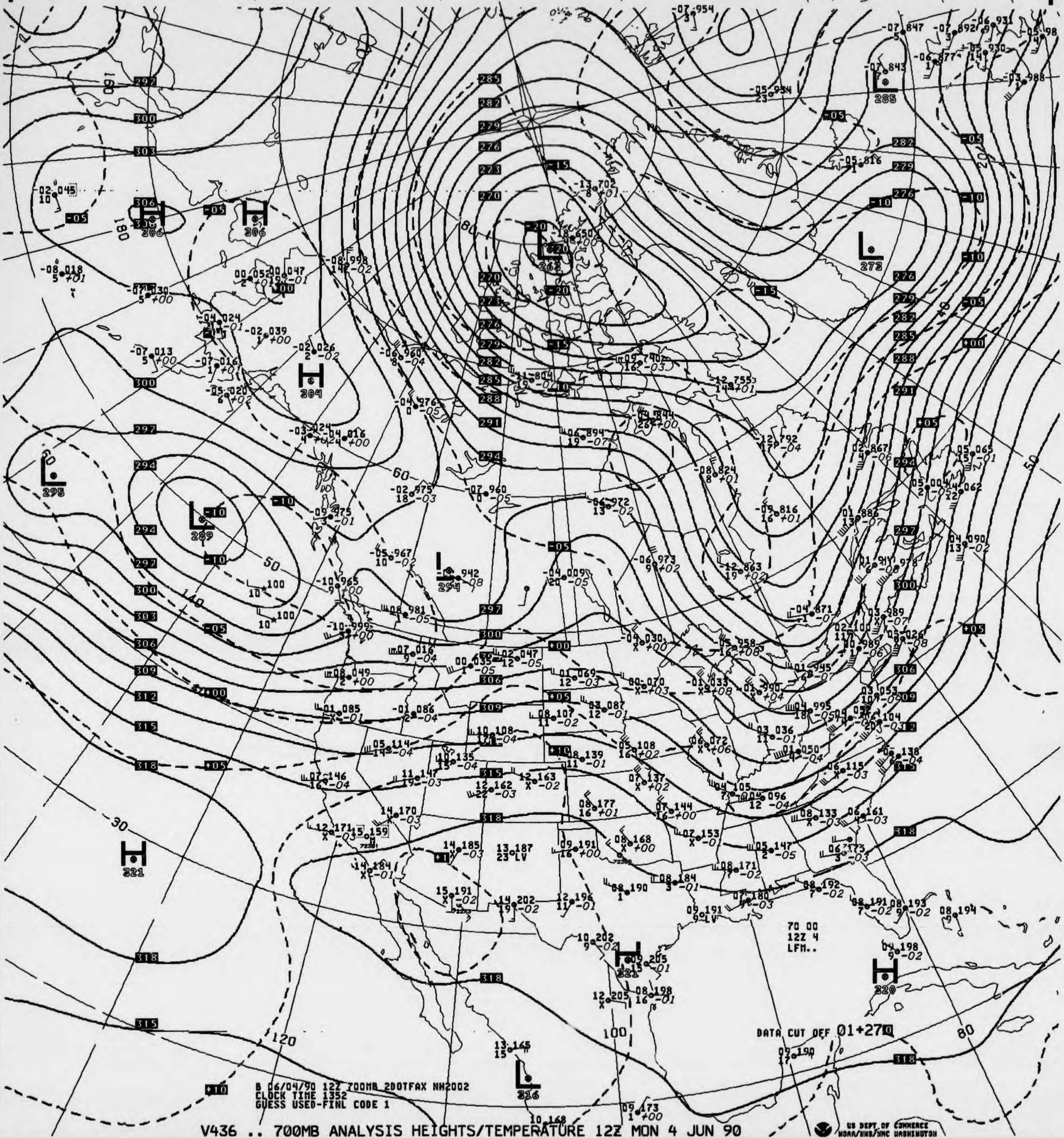
ID	72355	74780	72273
LAT/LONG	34N098W	32N081W	31N110W



B 06/04/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1
DATA CUT OFF 01+27
70 00
12Z 4
LFM..
H
L
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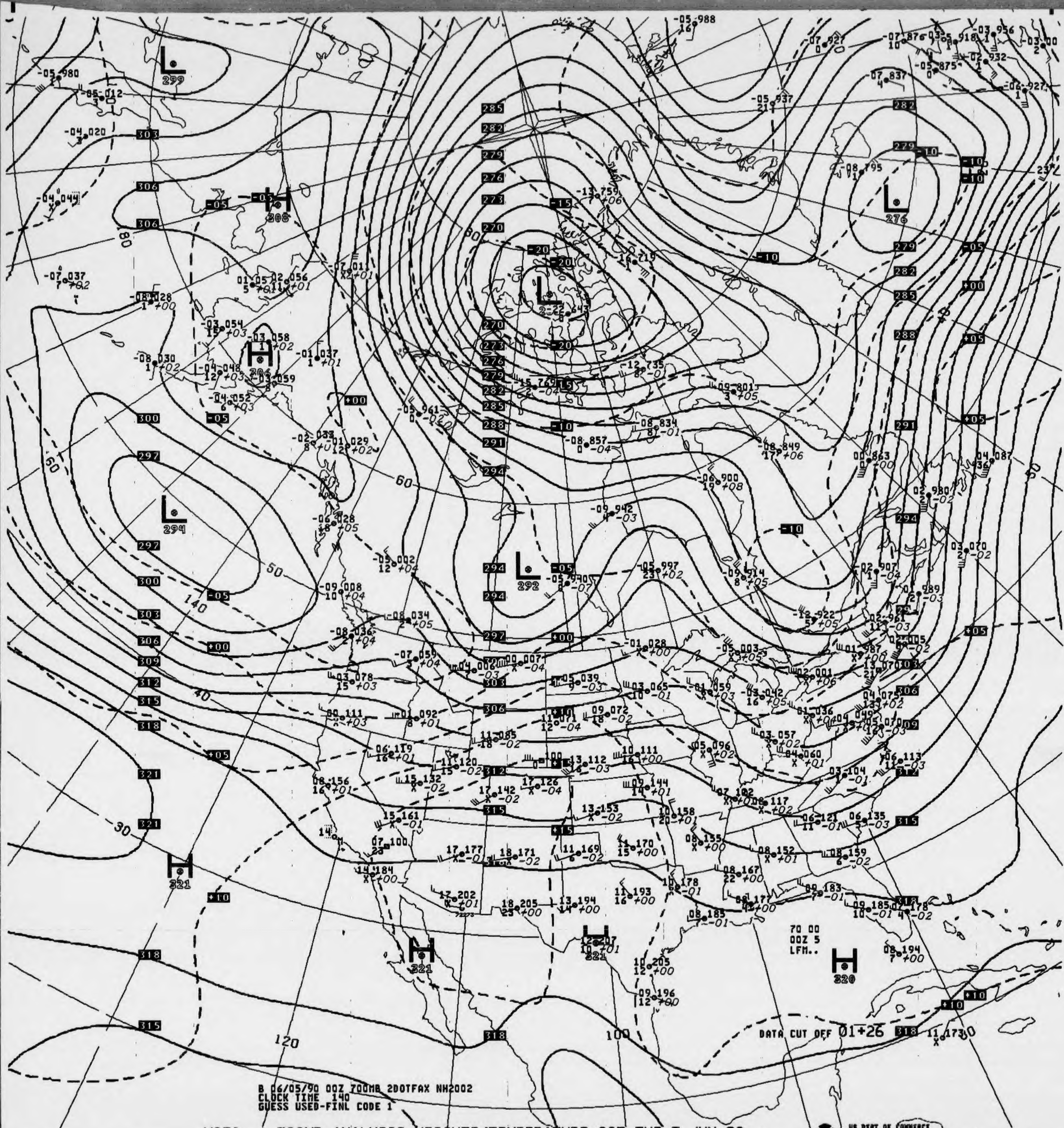
100
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90


L
299
H
306
L
294
H
306
L
2-22
L
292
L
276
H
321
H
321
H
321
H
320
80
60
50
40
30
140
120
100
DATA CUT OFF 01+26
70 00
00Z 5
LFM..

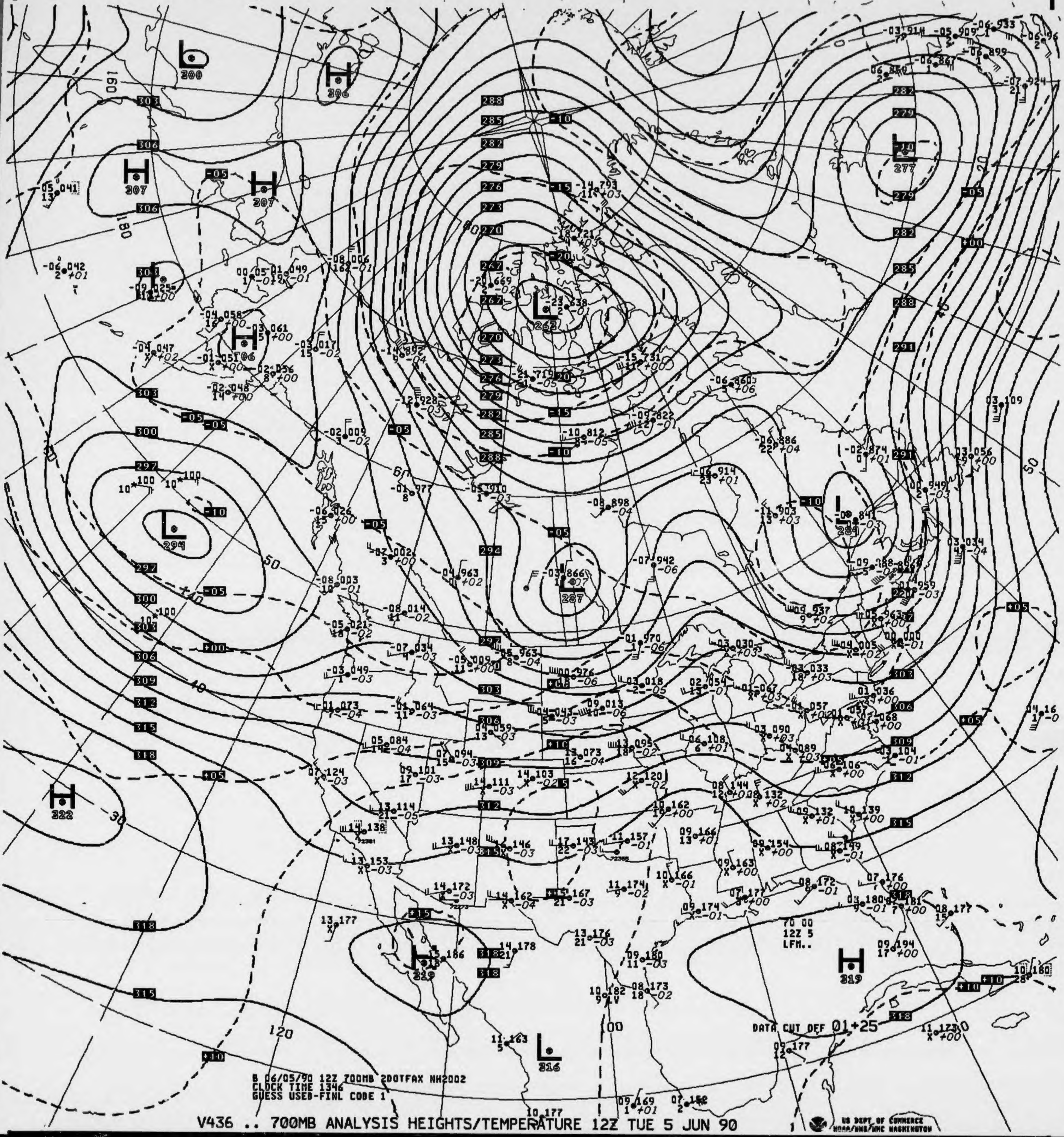
B 06/05/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	12 178 7	08 139 21	15 175 26 -02
ID	72355	74780	72273
LAT/LONG	34N098W	32N081W	31N110W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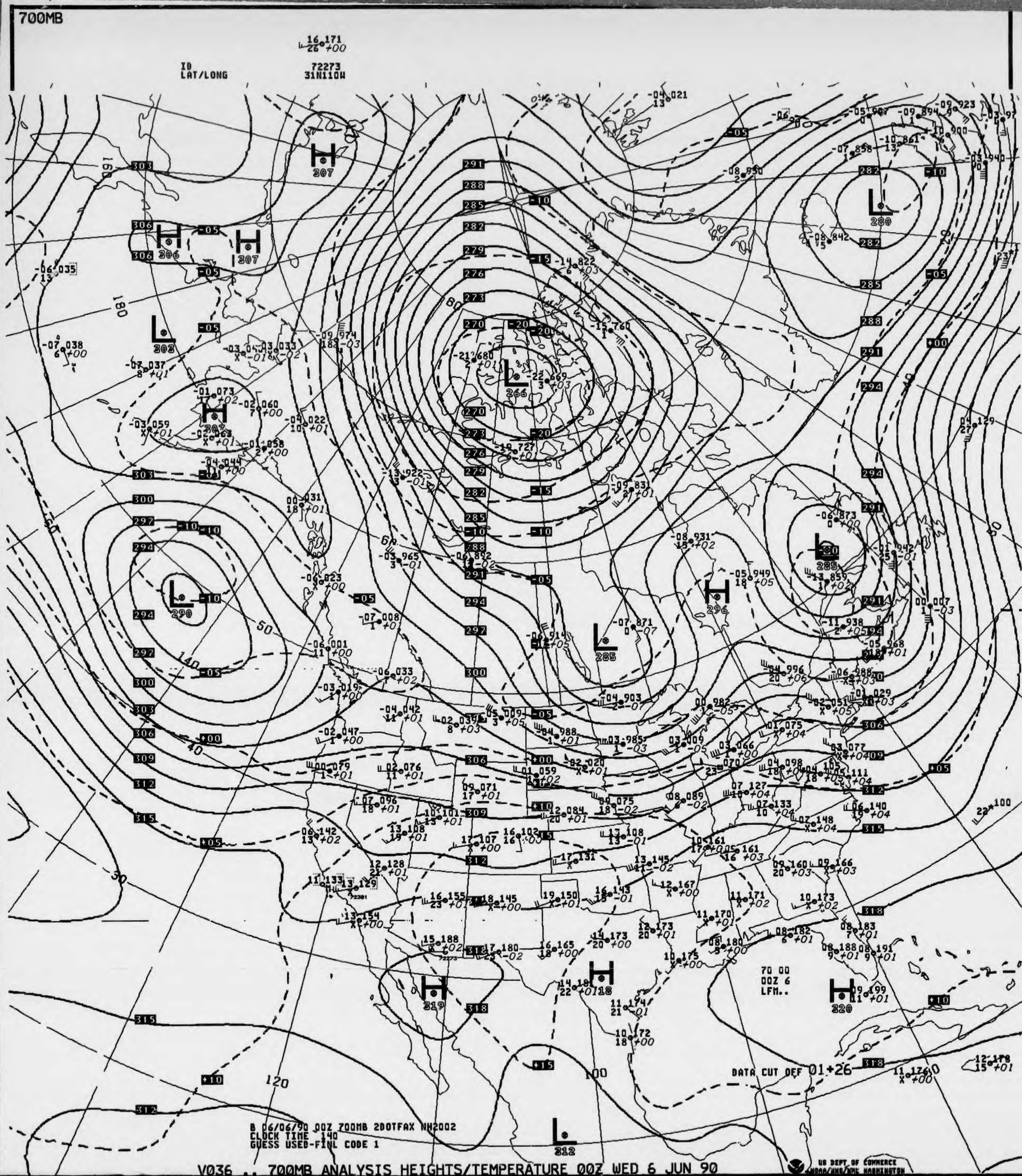
H 306
H 307
H 307
H 306
L 294
H 322
L 262
L 287
L 277
L 284
H 319
H 318
L 316
303
306
300
297
288
285
282
279
276
273
270
267
291
309
312
315
318
-05
-10
-15
-20
+00
+05
+10
+15
160
180
50
40
30
120
100
70 00
12Z 5
LFM..
DATA CUT OFF 01+25

B 06/05/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1346
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



700MB
16 171
26 +00
ID
LAT/LONG
72273
31N110W
70 00
00Z 6
LFM..
DATA CUT OFF 01+26
B 06/06/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

ID	72355	74780	72273
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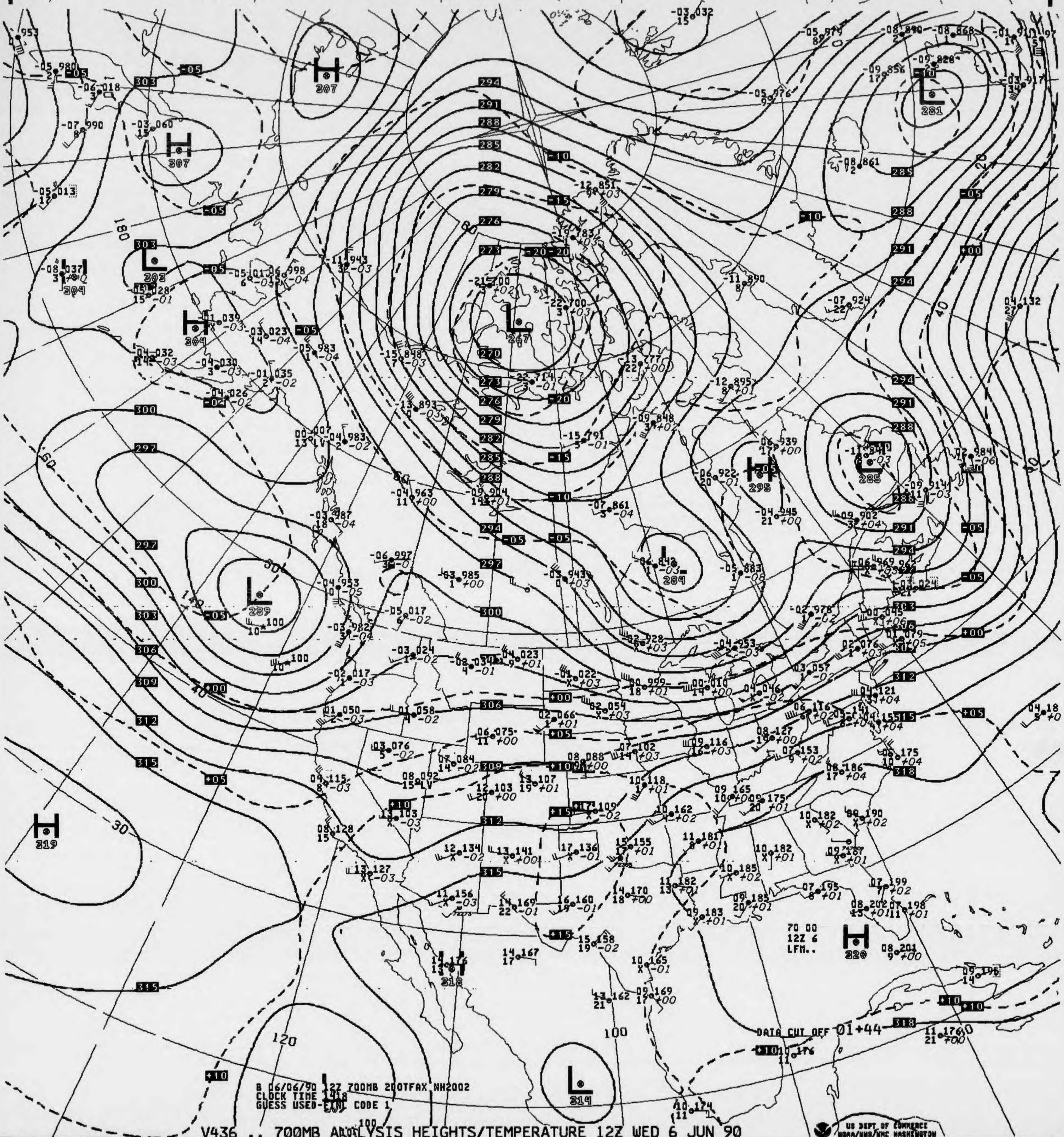
LAT/LONG	34N098W	32N081W	31N110W

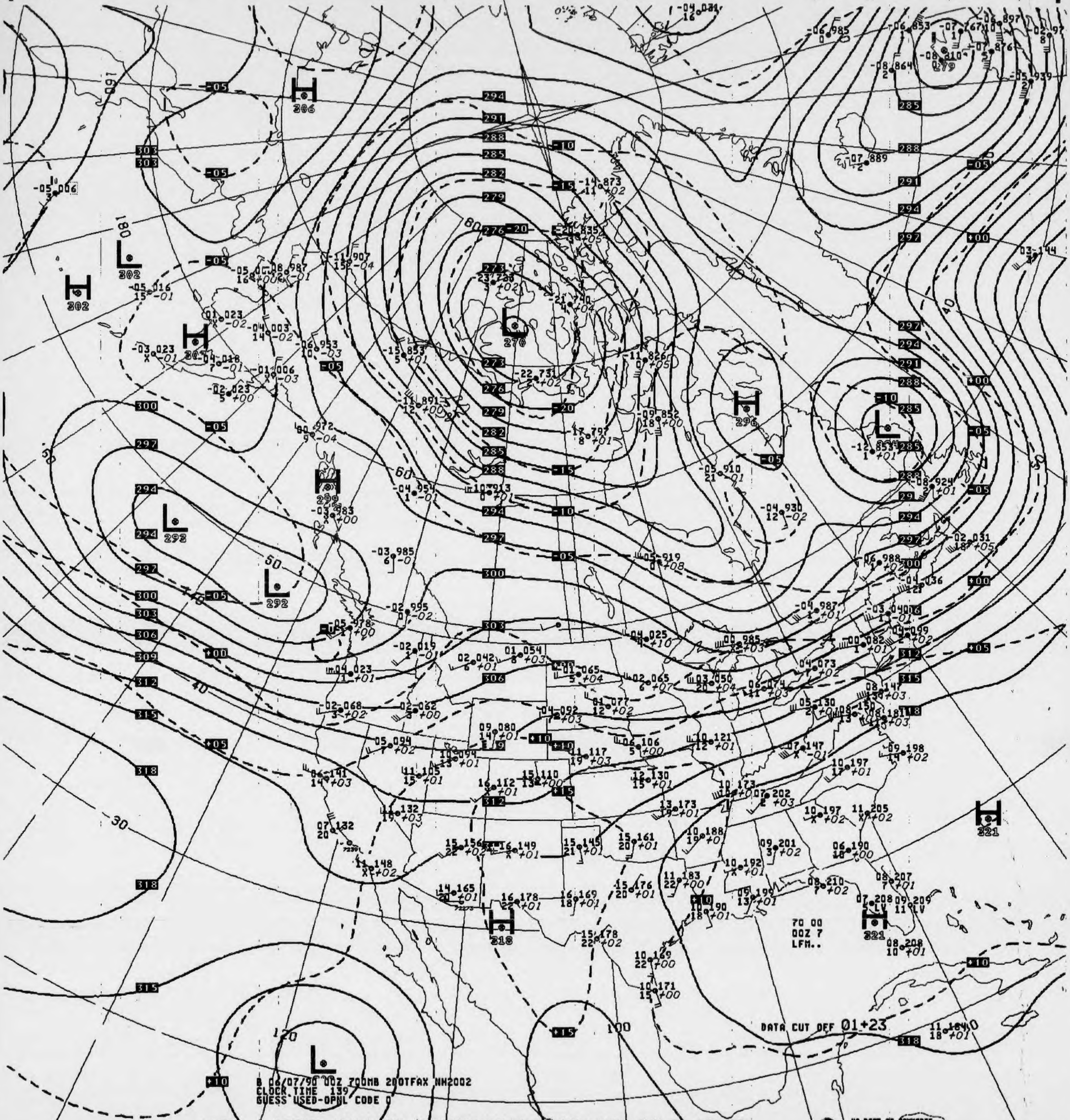

H 307
H 307
L 303
H 304
H 304
L 267
L 281
L 285
H 295
L 284
L 289
H 319
H 318
H 320
L 314
B 06/06/90 12Z 700MB 200TFAX NH2002
CLOCK TIME 1418
GUESS USED-ETNL CODE 1
70 00
12Z 6
LFM..
DATA CUT OFF 01+44

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	08 139 16 +02	14 171 23 +01
ID	72391	72273
LAT/LONG	34N119W	31N110W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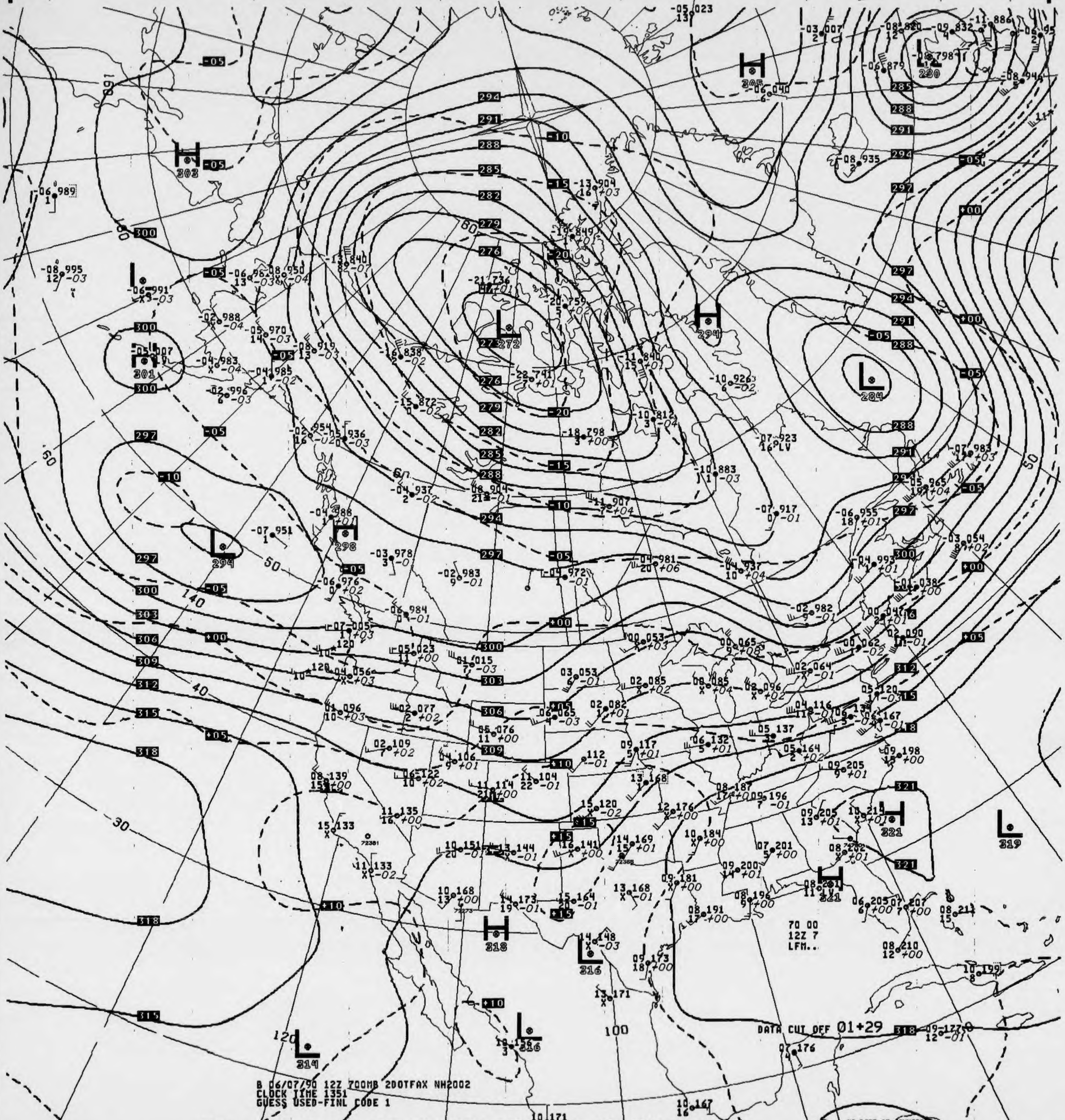
B 06/07/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-OPNL CODE 0

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	14 188 15	89 204 23	12 163 15 -01	12 135 21 LV
ID	72355	74780	72273	72381
LAT/LONG	34N098W	32N081W	31N110W	34N116W


H 303
H 305
L 280
H 294
L 284
L 272
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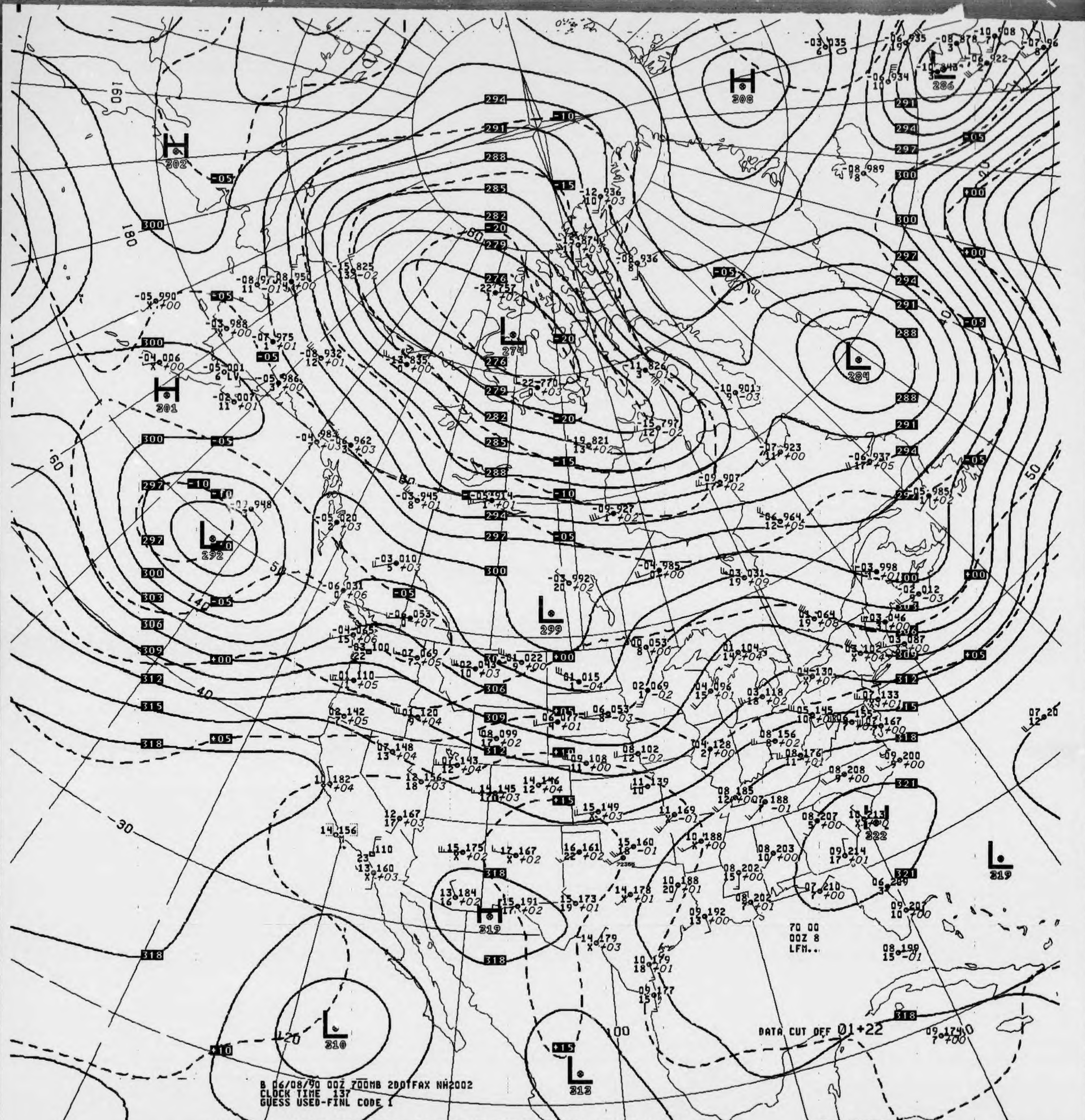
L 294
H 298
H 321
L 319
H 321
H 318
L 316
L 316
L 314
DATA CUT OFF 01+29
70 00
12Z 7
LFM..

B 06/07/90 12Z 700MB 200TFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

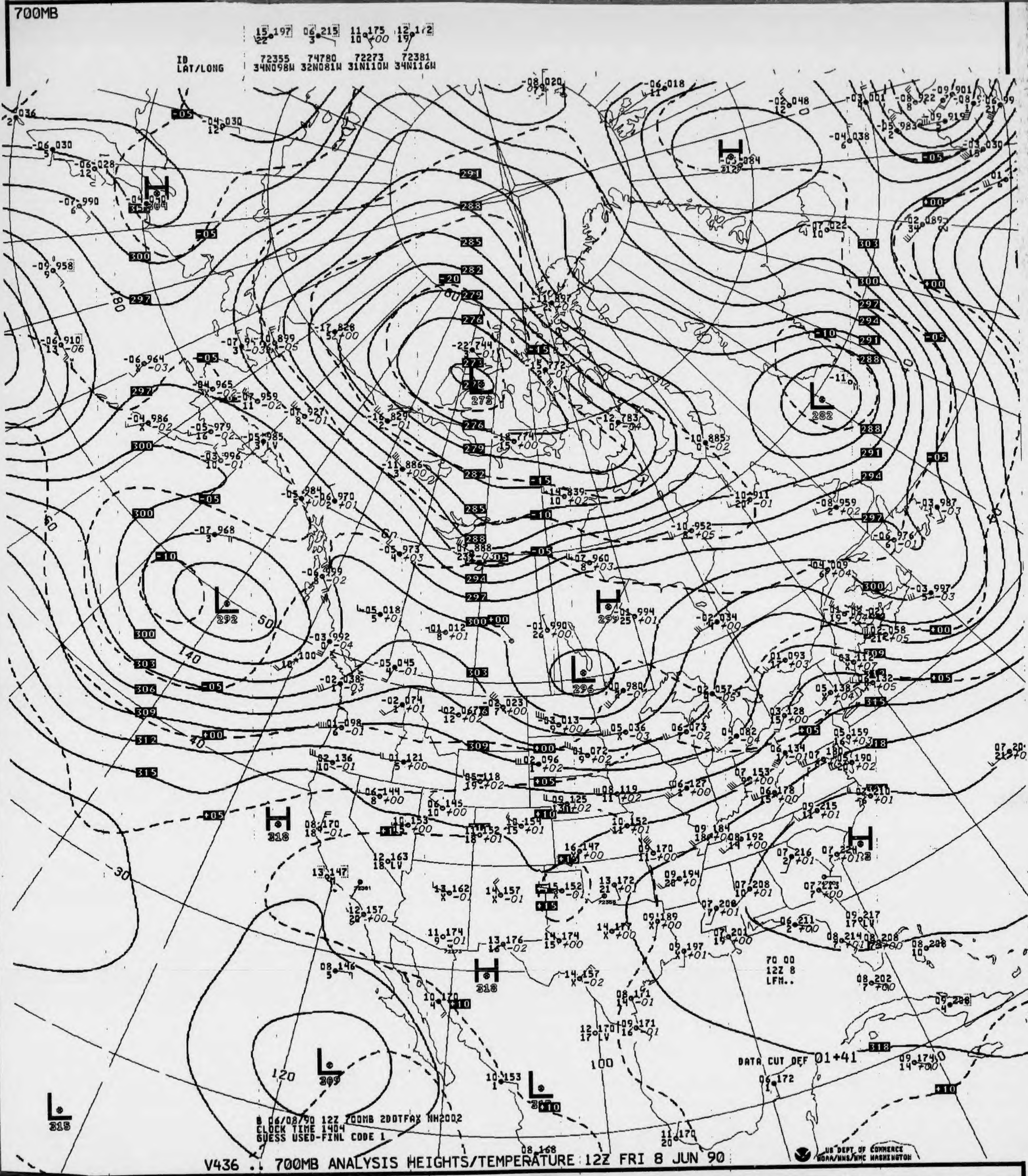

H 308
H 302
H 301
L 274
L 284
L 286
L 292
L 299
H 322
L 319
H 319
L 310
L 313
70 00
00Z 8
LFM..
DATA CUT OFF 01+22

B 06/08/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB



15 197 22
06 215 3
11 175 10 +00
12 172 19
ID
LAT/LONG
72355 34N098W
74780 32N081W
72273 31N110W
72381 34N116W
70 00
12Z 8
LFM..
DATA CUT OFF 01+41
B 06/08/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1404
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
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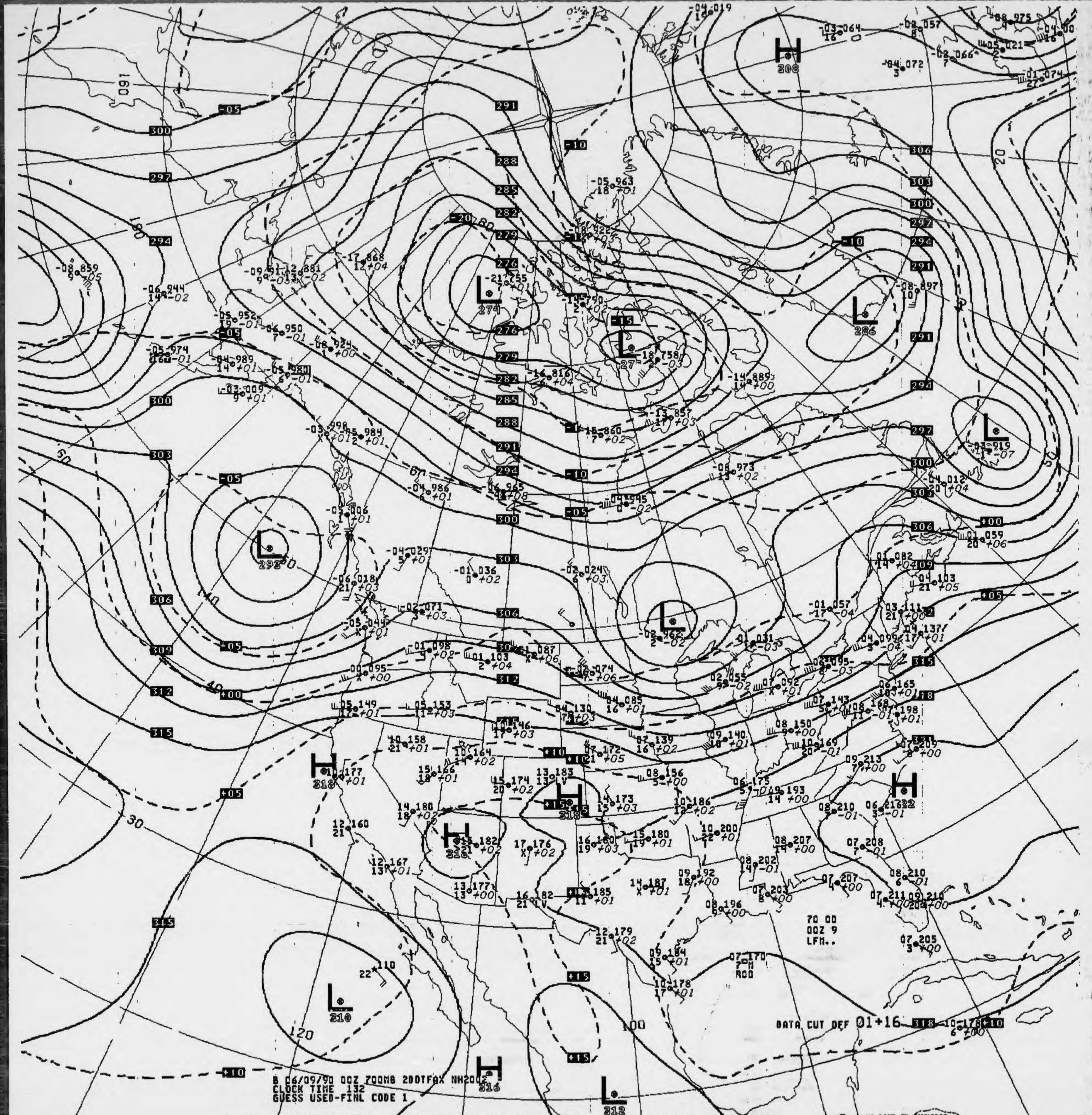
B 06/09/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
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00Z 9
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L 274
L 27
L 286
L 293
L 292
L 310
L 312
H 318
H 316
H 322
300
297
294
291
288
285
282
279
276
303
306
309
312
315
318
321
-05
-10
-15
-20
+00
+05
+10
+15
160
180
140
120
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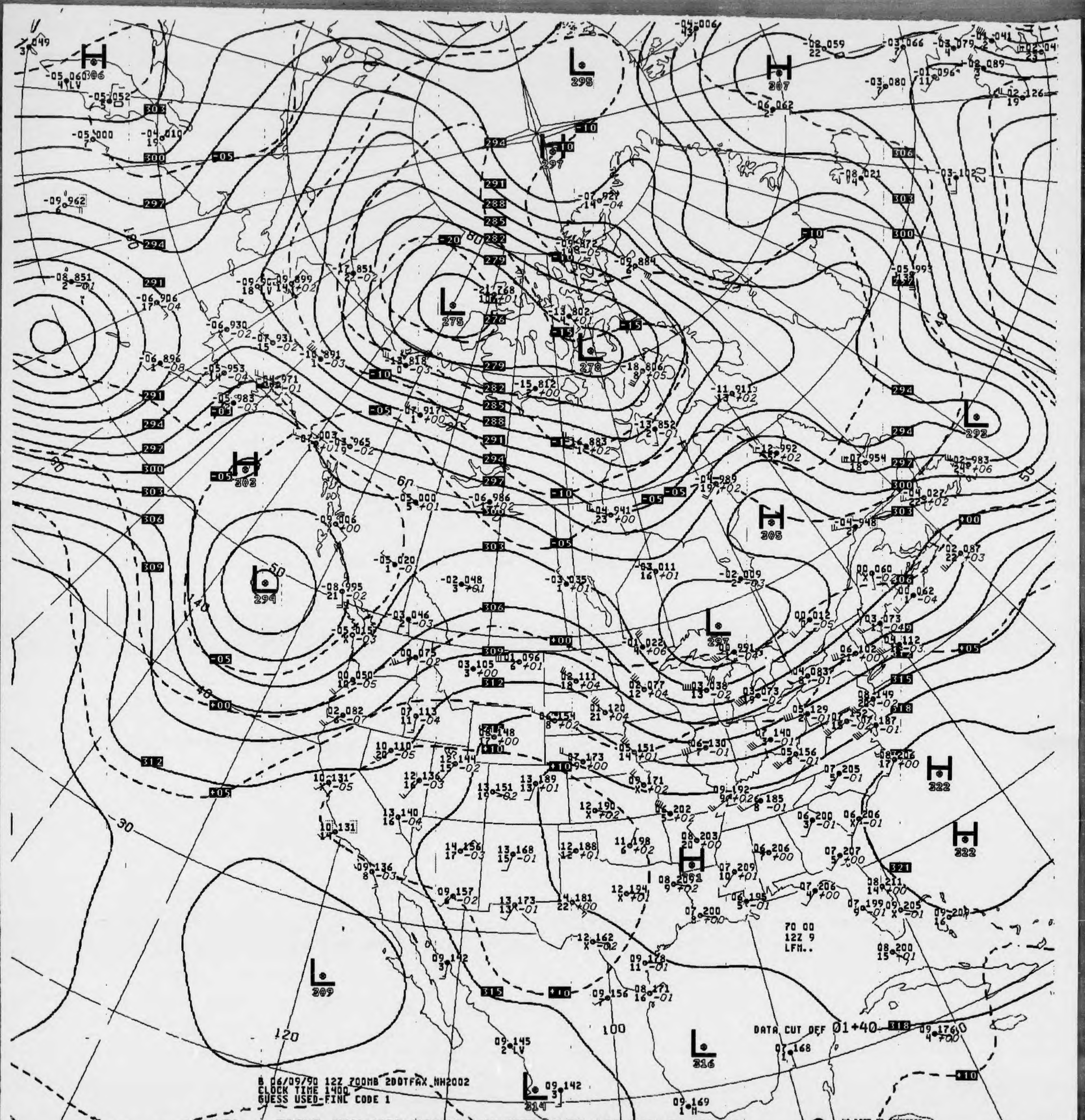
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1400
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LFM..
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L 295
H 307
H 297
L 275
L 278
L 293
H 303
H 305
L 294
L 297
H 322
H 322
H 2061
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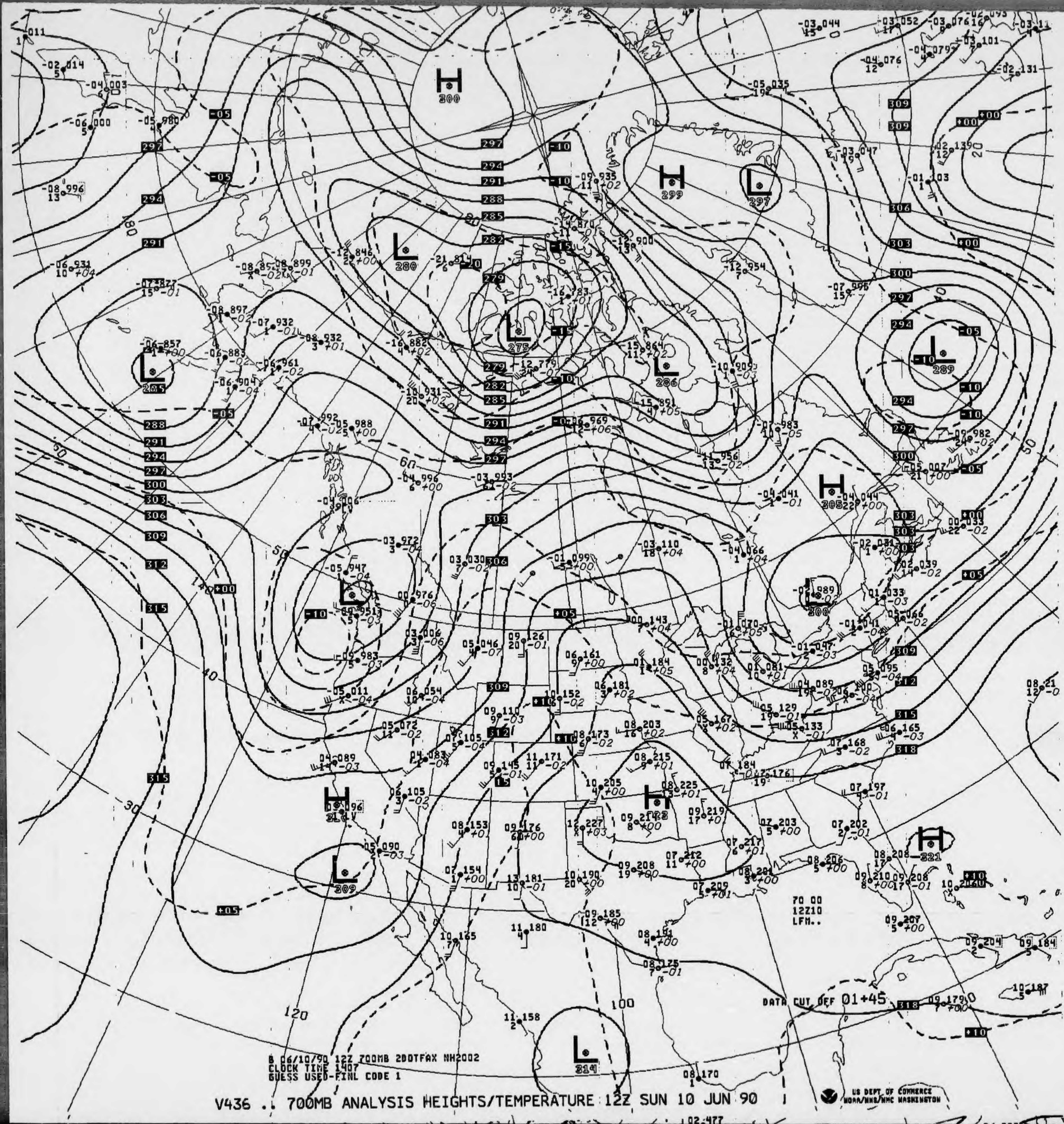
V436 . 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 299
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L 280
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L 289
L 285
H 305
L 300
H 311
H 322
L 309
H 321
L 314
DATA CUT OFF 01+45
70 00
12Z10
LFM..
120
100
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/10/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1407
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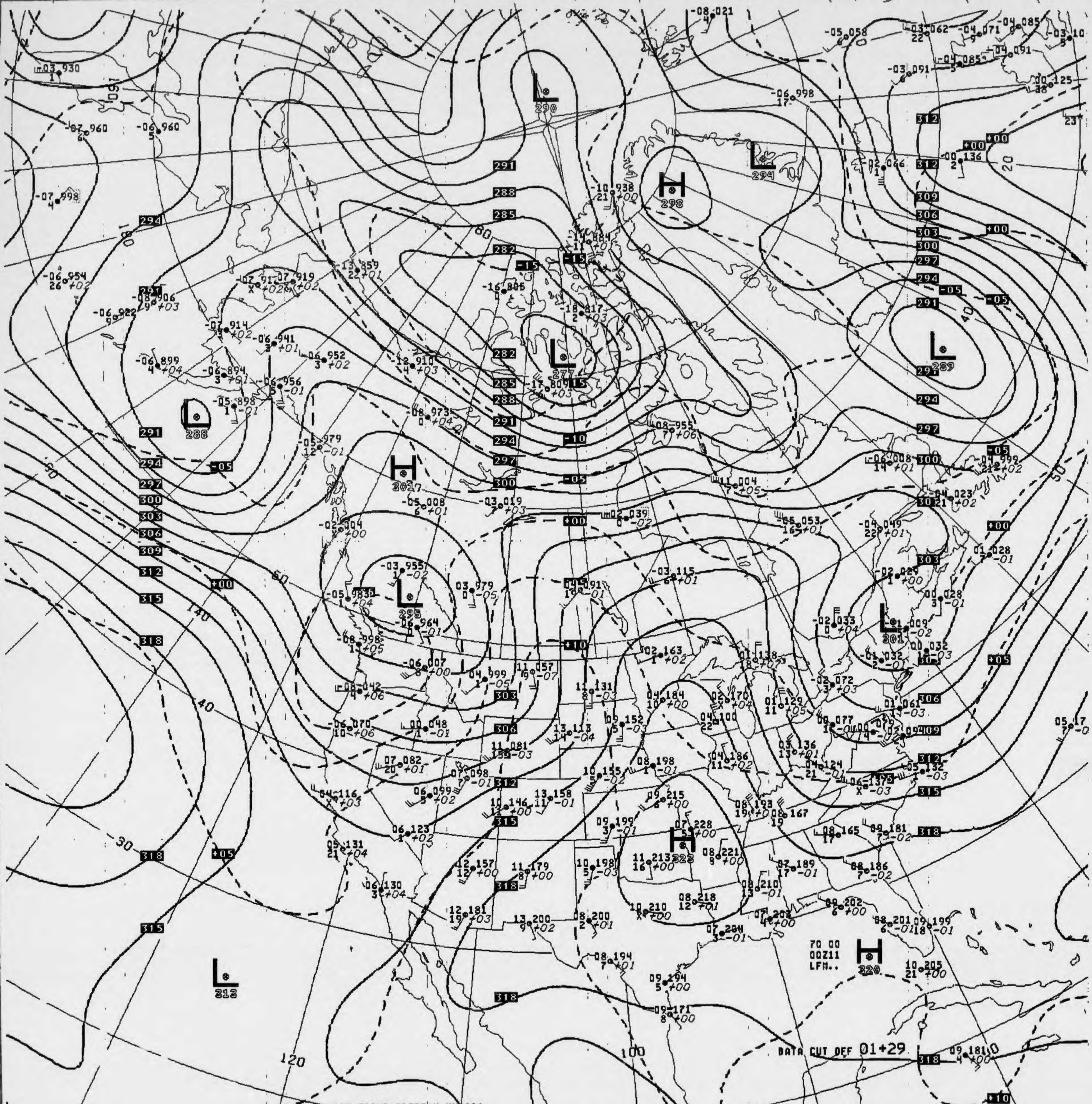
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

NOAA/NWS/NMC WASHINGTON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00Z11
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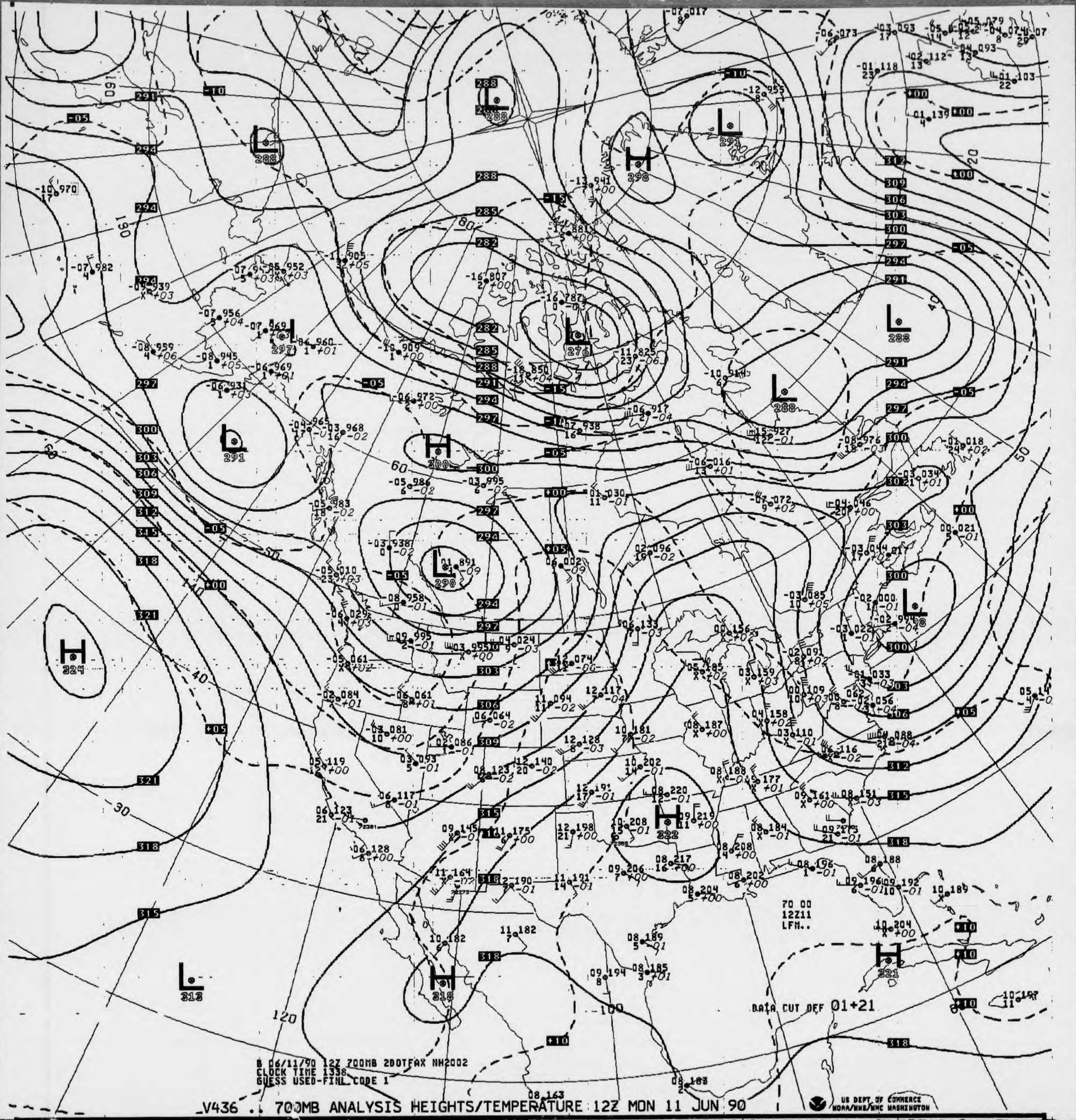
H 298
H 3017
H 323
H 320
L 290
L 294
L 277
L 288
L 289
L 295
L 301
L 313

B 06/11/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1338
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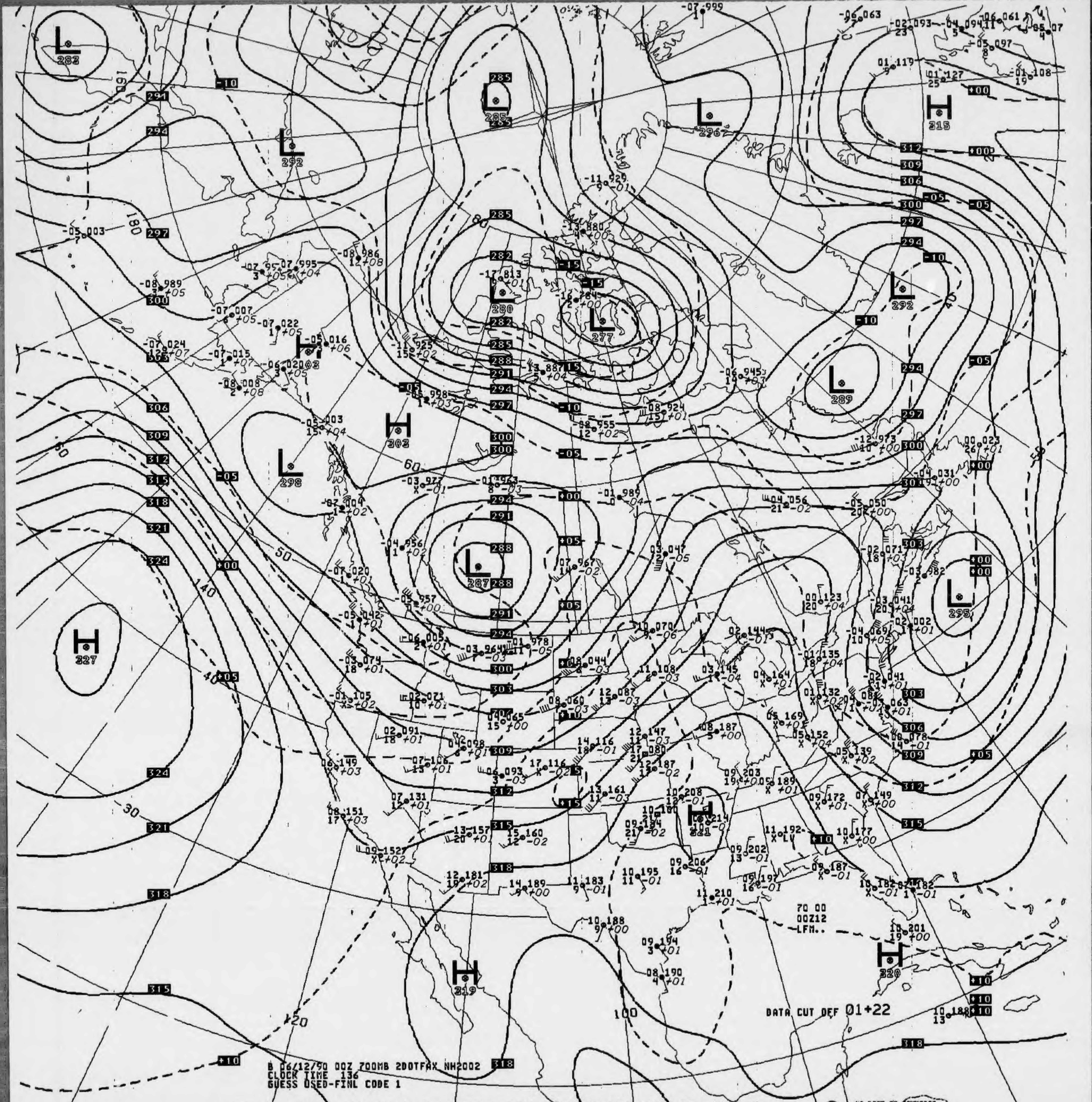
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90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CLOCK TIME 136
GUESS USED-FINL CODE 1
L 282
L 292
L 285
L 296
H 315
L 280
L 277
L 292
L 289
H 303
L 298
L 287
L 295
H 327
H 321
H 219
H 320

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

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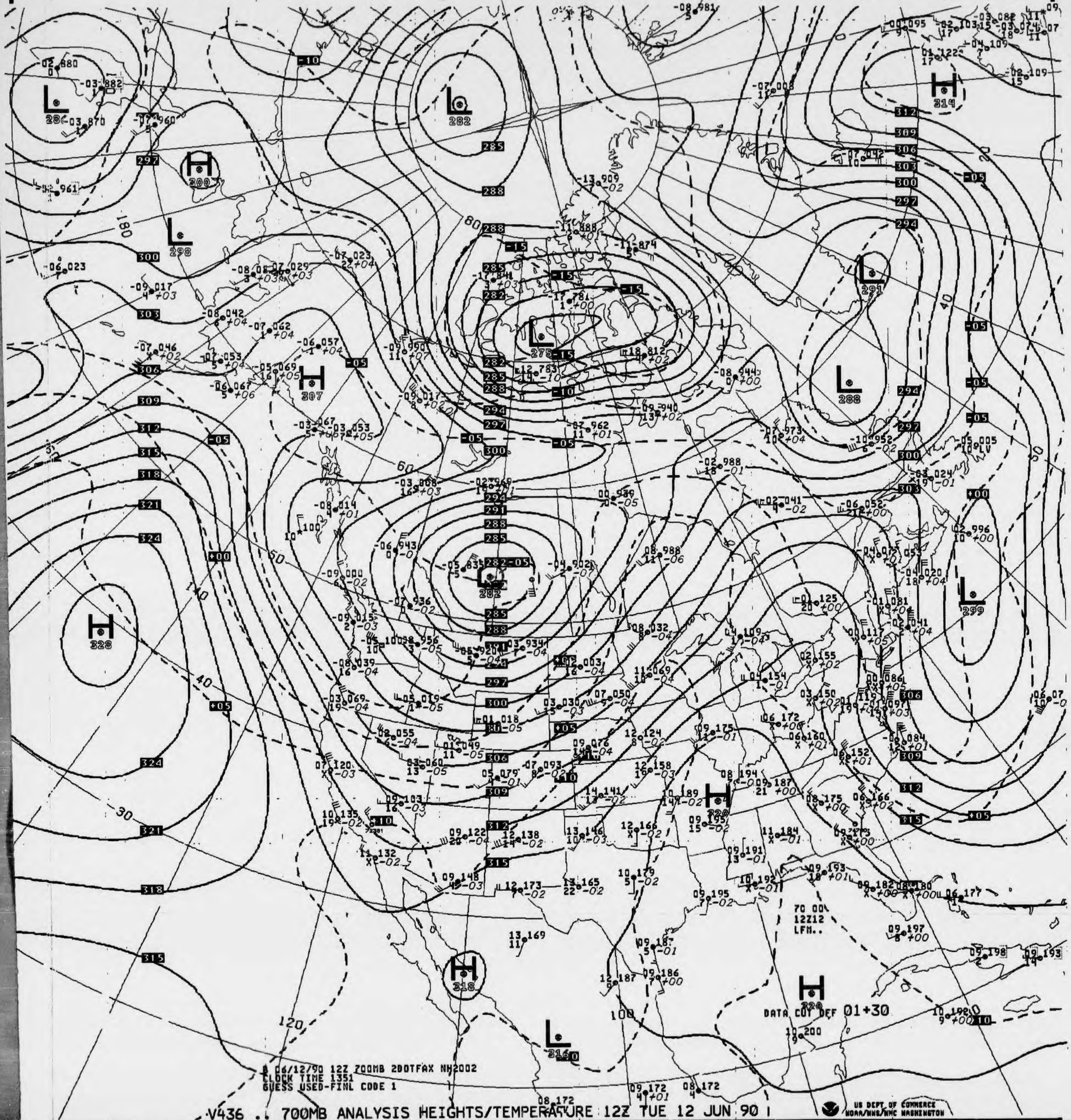
LAT/LONG	32N081W	36N087W	34N116W



L 286
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L 298
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294
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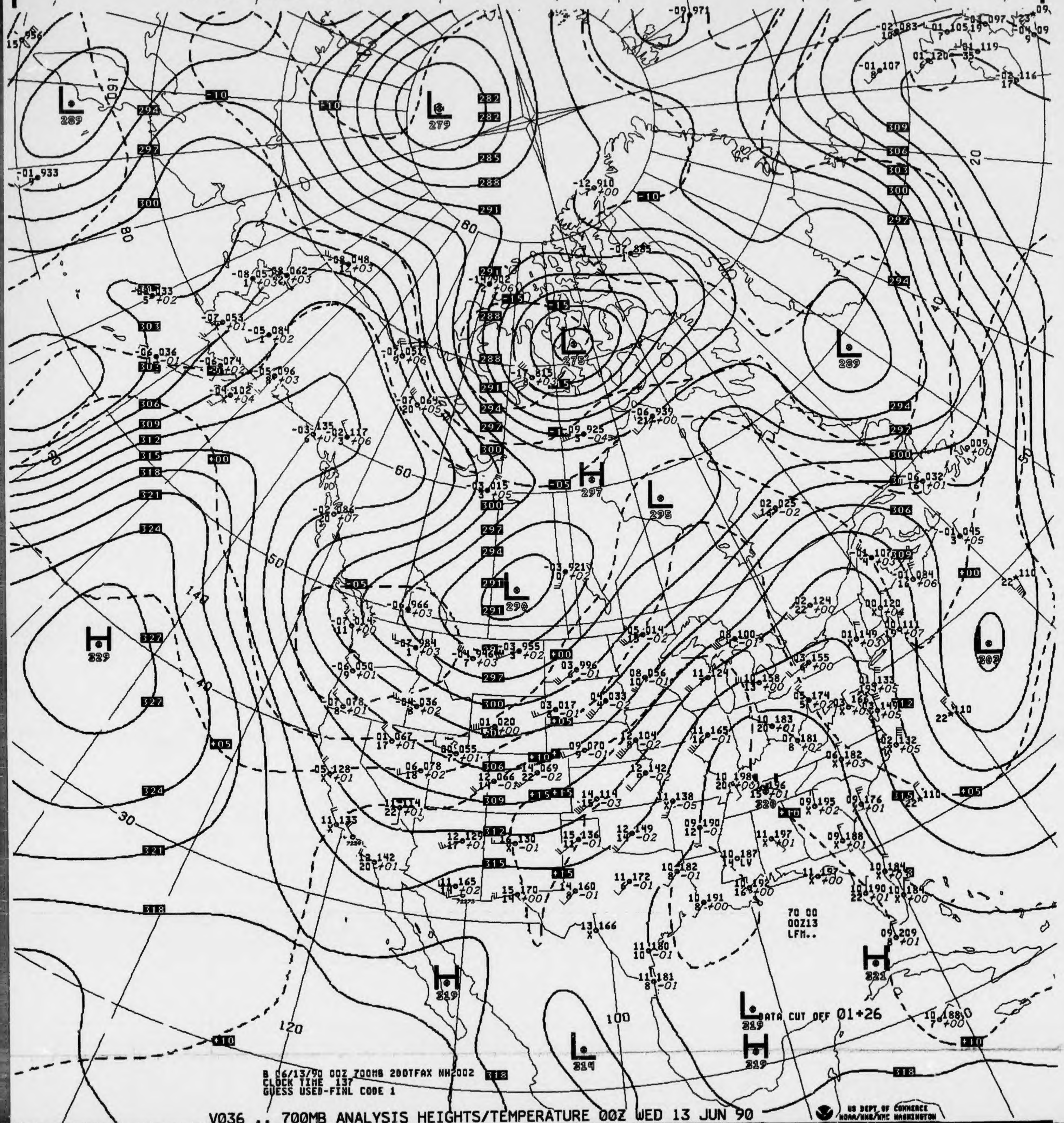
+00
+05
70 00
12Z12
LFM..
DATA CUT OFF 01+30
& 06/12/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	11 142 X +01	12 165 13 +01
ID	72391	72273
LAT/LONG	34N119W	31N110W

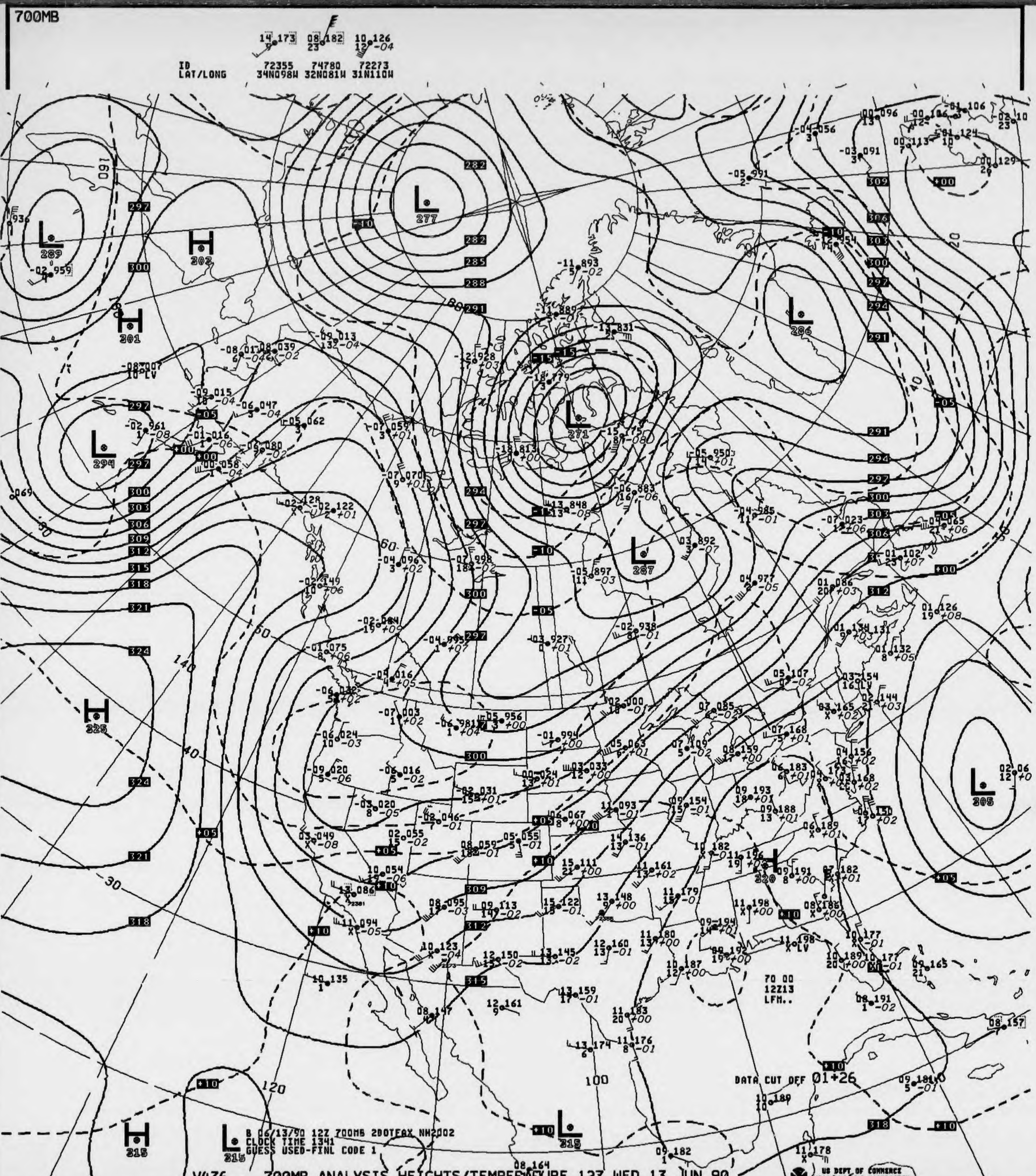


L 289
L 279
L 275
L 289
H 297
L 295
L 290
H 329
L 302
H 320
H 321
H 319
L 319
H 319
L 314
70 00
00Z13
LFM..
DATA CUT OFF 01+26

B 06/13/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



700MB
ID
LAT/LONG
72355
34N098W
74780
32N081W
72273
31N110W
DATA CUT OFF 01+26
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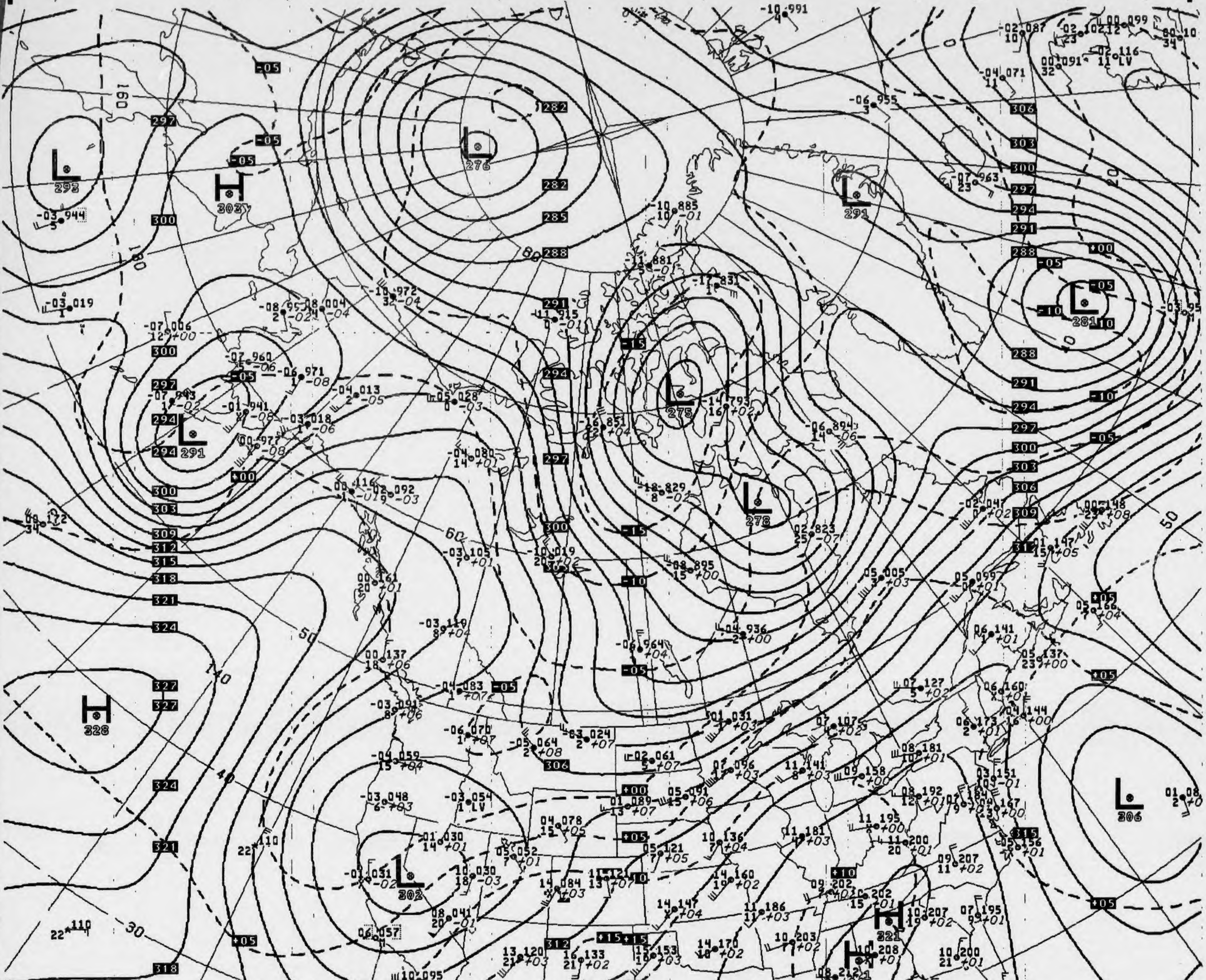
12Z13
LFM..
B 06/13/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

700MB

12 151
28 +03

ID 72273
LAT/LONG 31N110W


L 293
H 303
L 276
L 291
L 291
L 275
L 278
L 281
H 328
L 302
H 321
L 306
H 318
L 314
160
80
60
50
40
30
140
120
100
20
50
70 00
00Z14
LFM..
DATA CUT OFF 01+26

B 06/14/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

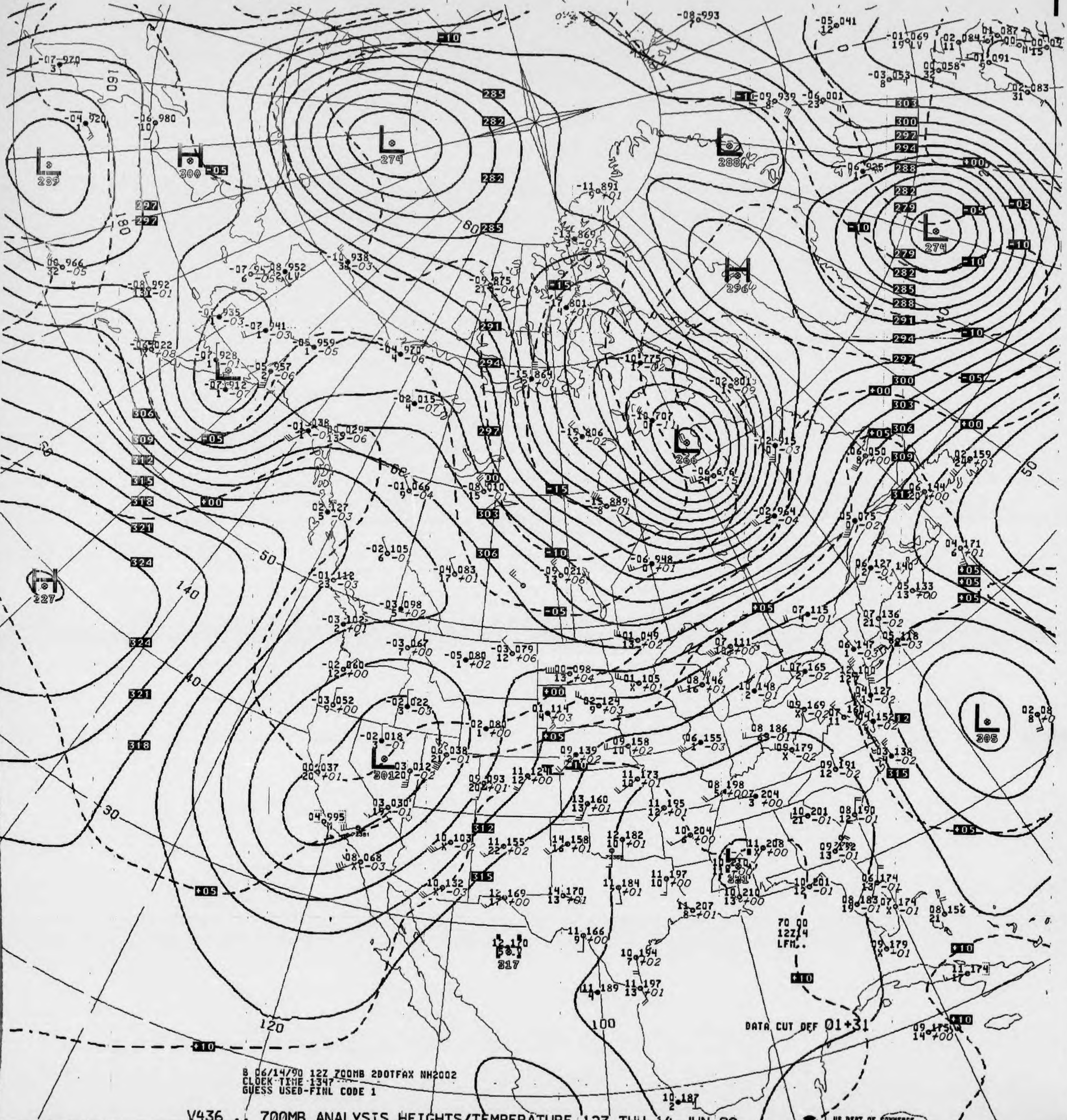
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

13 197 08 187 08 043
10 11 X

ID 72355 74780 72381
LAT/LONG 34N098W 32N081W 34N116W


L 289
H 300
L 274
L 288
H 296
L 274
L 266
H 227
L 301
L 311
L 305
DATA CUT OFF 01+31
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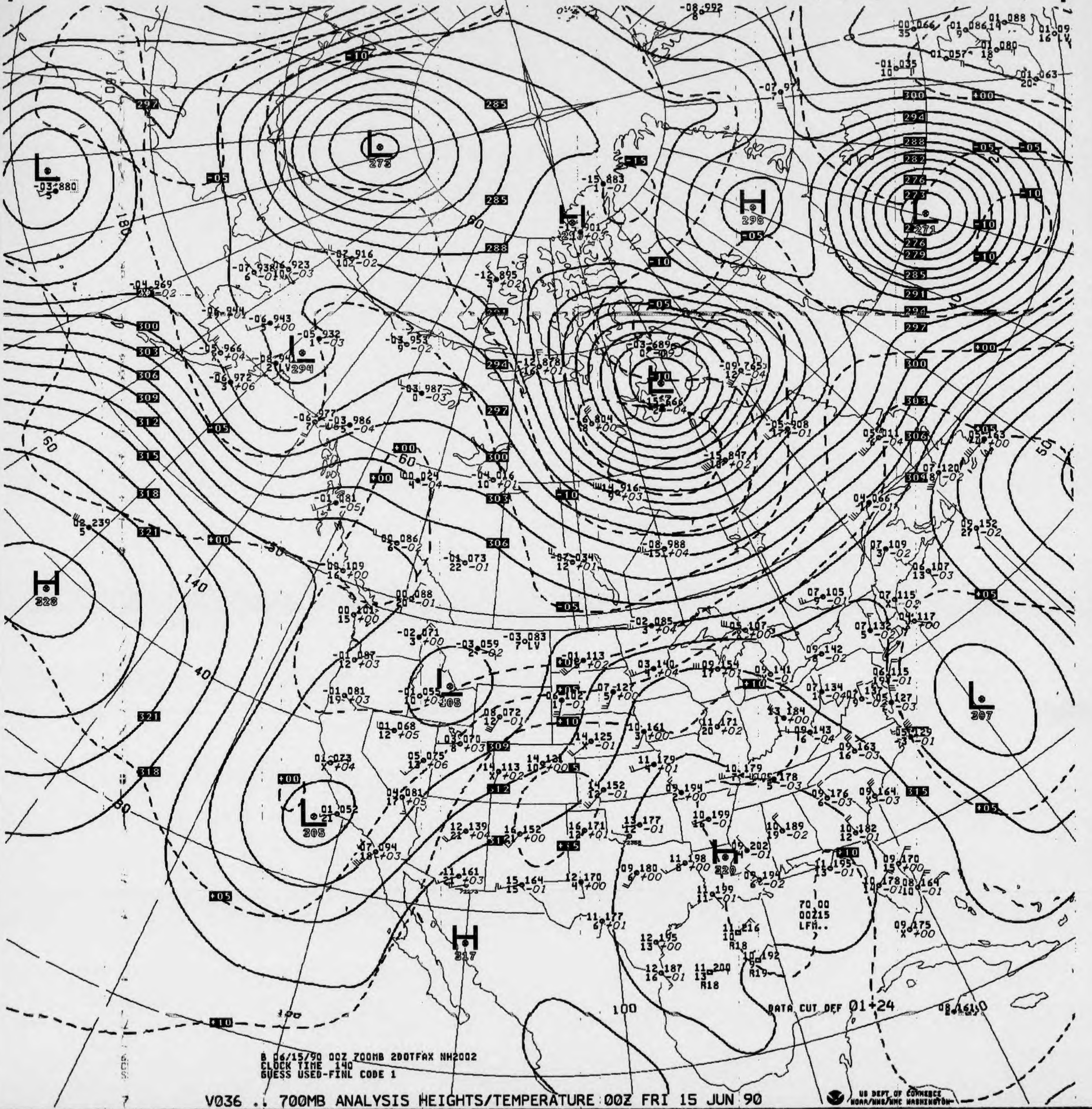
12Z14
LFM.
B 06/14/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1347
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	14.195 15	11.163 12 +02
ID	72355	72273
LAT/LONG	34N098W	31N110W


L 272
L 271
L 294
L 305
L 305
L 307
L -03 880
H 298
H 326
H 320
H 317
H 210
297
285
288
294
297
300
303
306
309
312
315
318
321
-10
-05
-15
+00
+05
+10
60
50
40
30
80
140
180
100
70 00
00Z15
LFM..
DATA CUT OFF 01+24

B 06/15/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

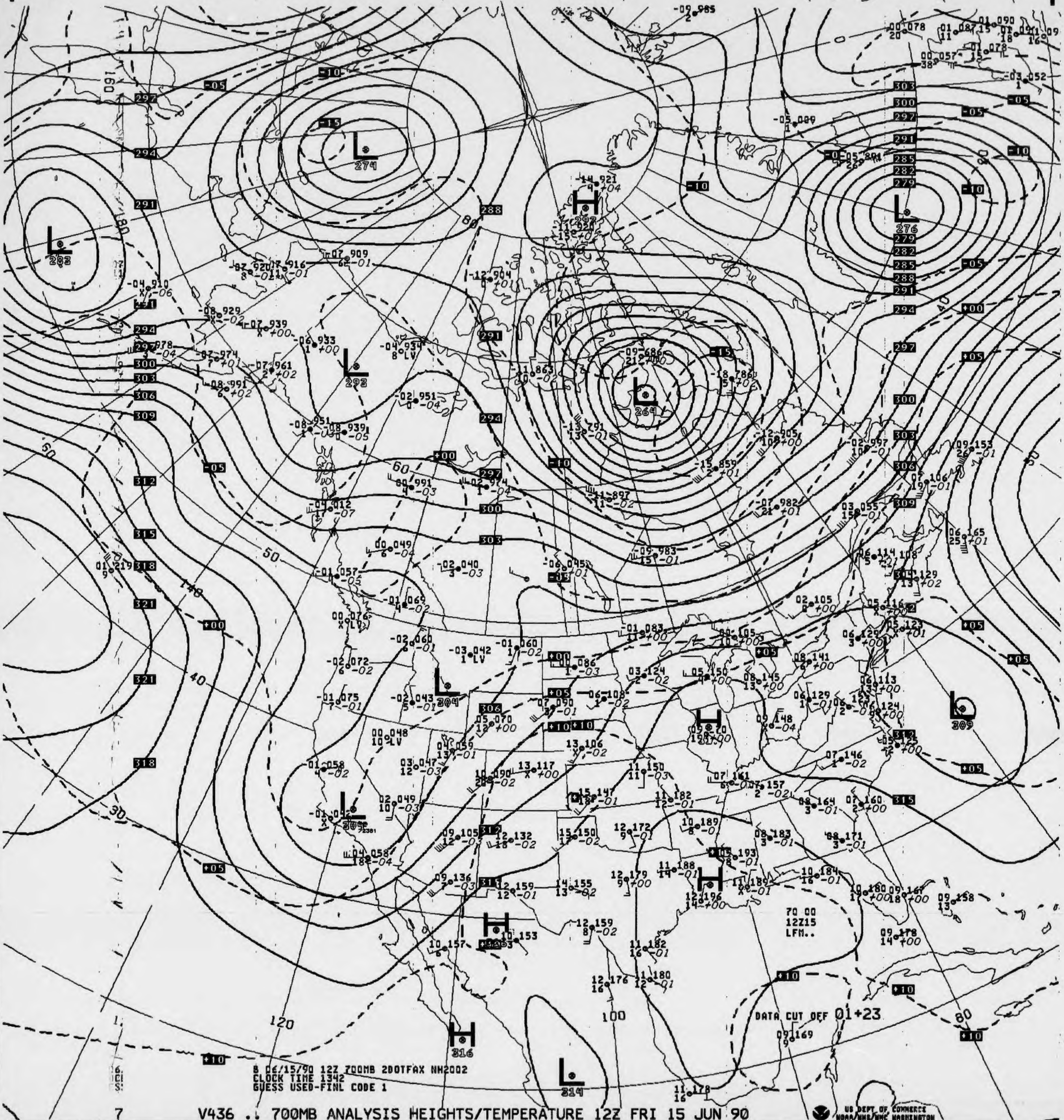
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

07 194 03 036
2 X

ID 74671 72381
LAT/LONG 36N087W 34N116W


L 274
L 283
L 293
H 292
L 264
L 276
L 304
L 309
L 309
H 316
L 314
DATA CUT OFF 01+23
70 00
12Z15
LFM..

8 06/15/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

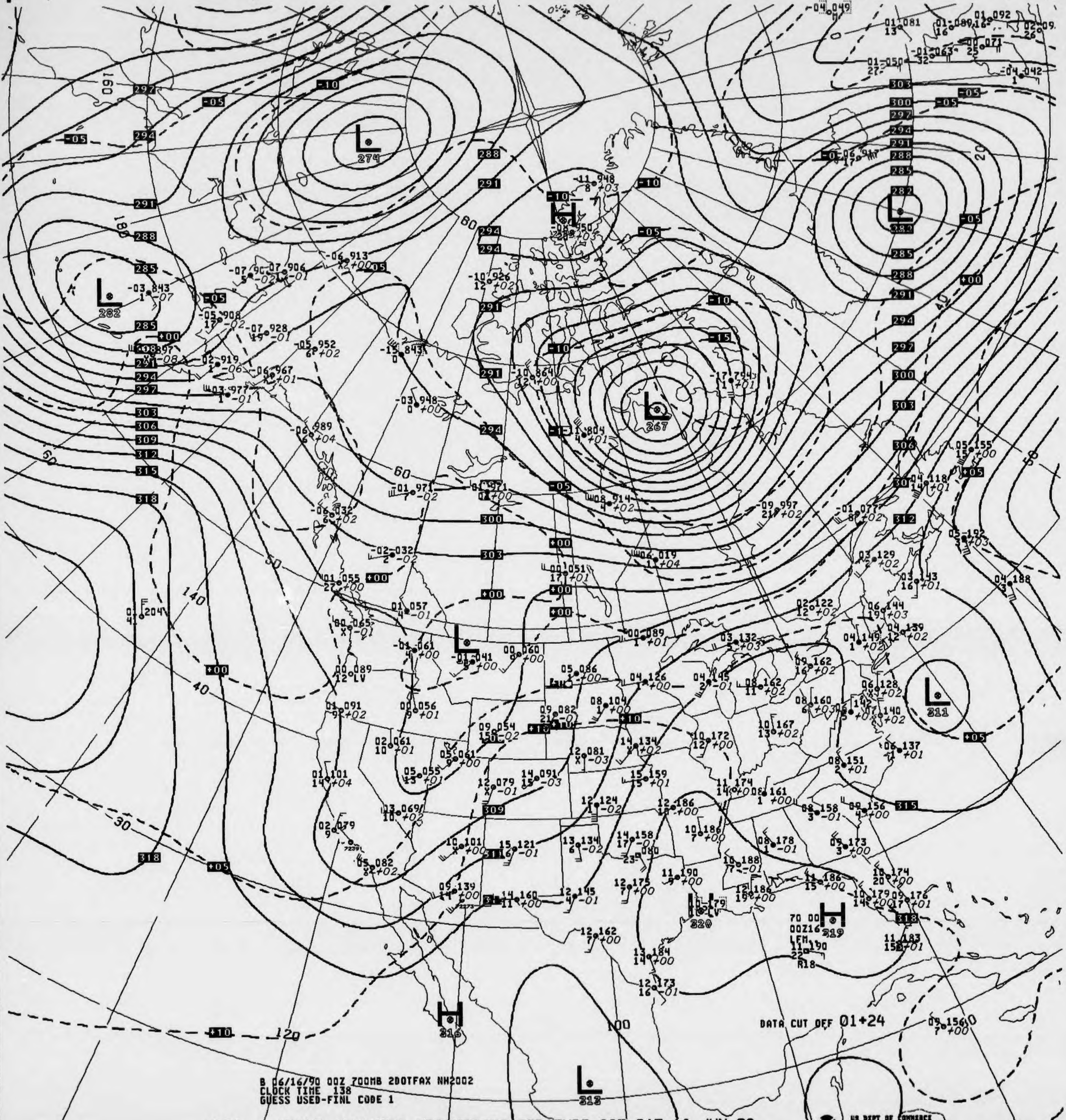
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

03 079 11 136
X +04 12 -01

ID 72391 72273
LAT/LONG 34N119W 31N110W



L 274
L 282
L 267
L 311
H 320
H 319
H 316
L 313
297
294
291
288
285
282
300
303
306
309
312
315
318
-10
-05
-15
+00
+05
+10
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+24
70 00
00Z16
LFM
R18

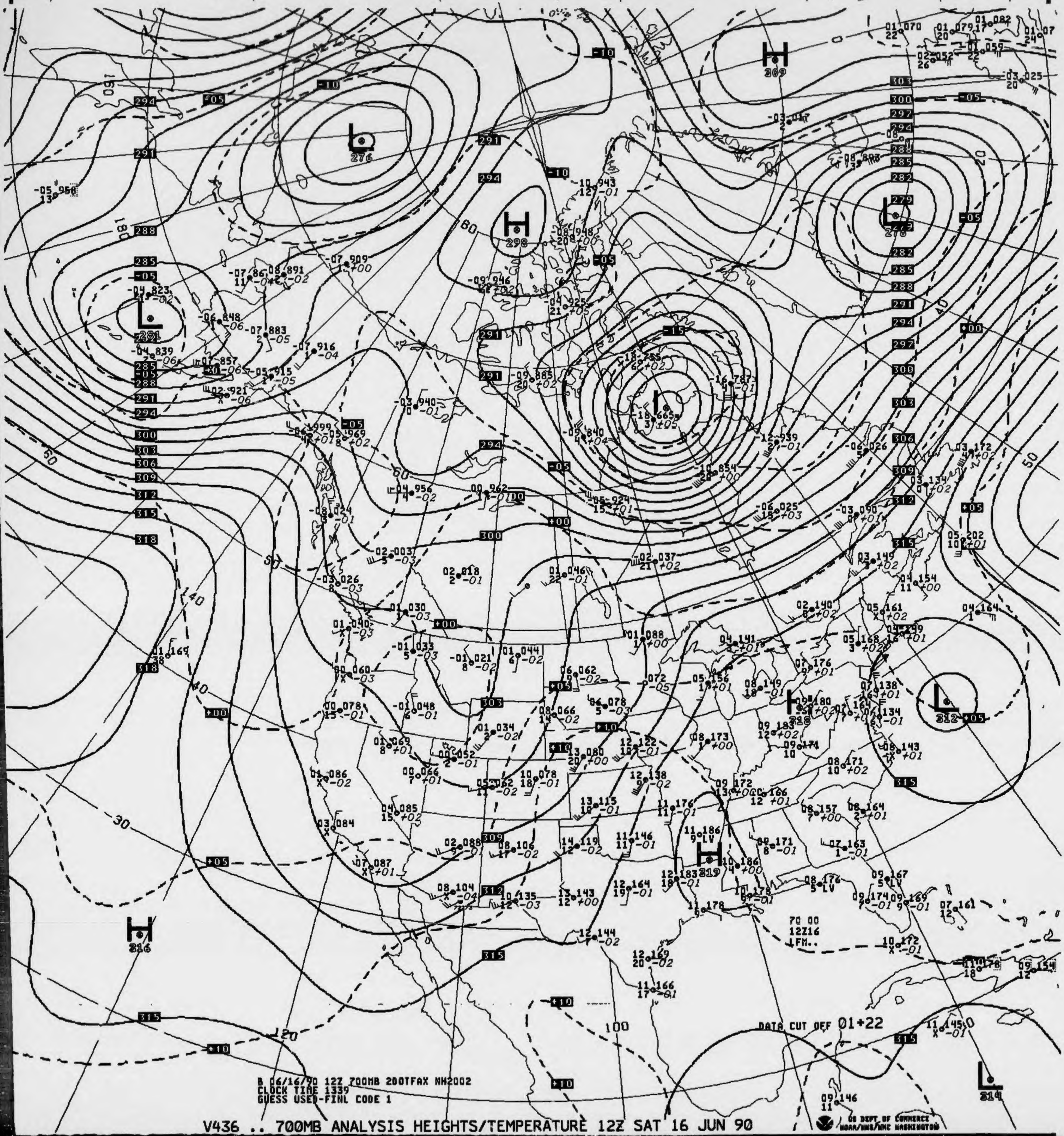
B 06/16/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

10 116
31 -02
ID 72273
LAT/LONG 31N110W



H
309
L
276
H
298
L
278
L
281
H
316
H
319
H
318
L
312
L
314
DATA CUT OFF 01+22
70 00
12Z16
LFM..

B 06/16/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1

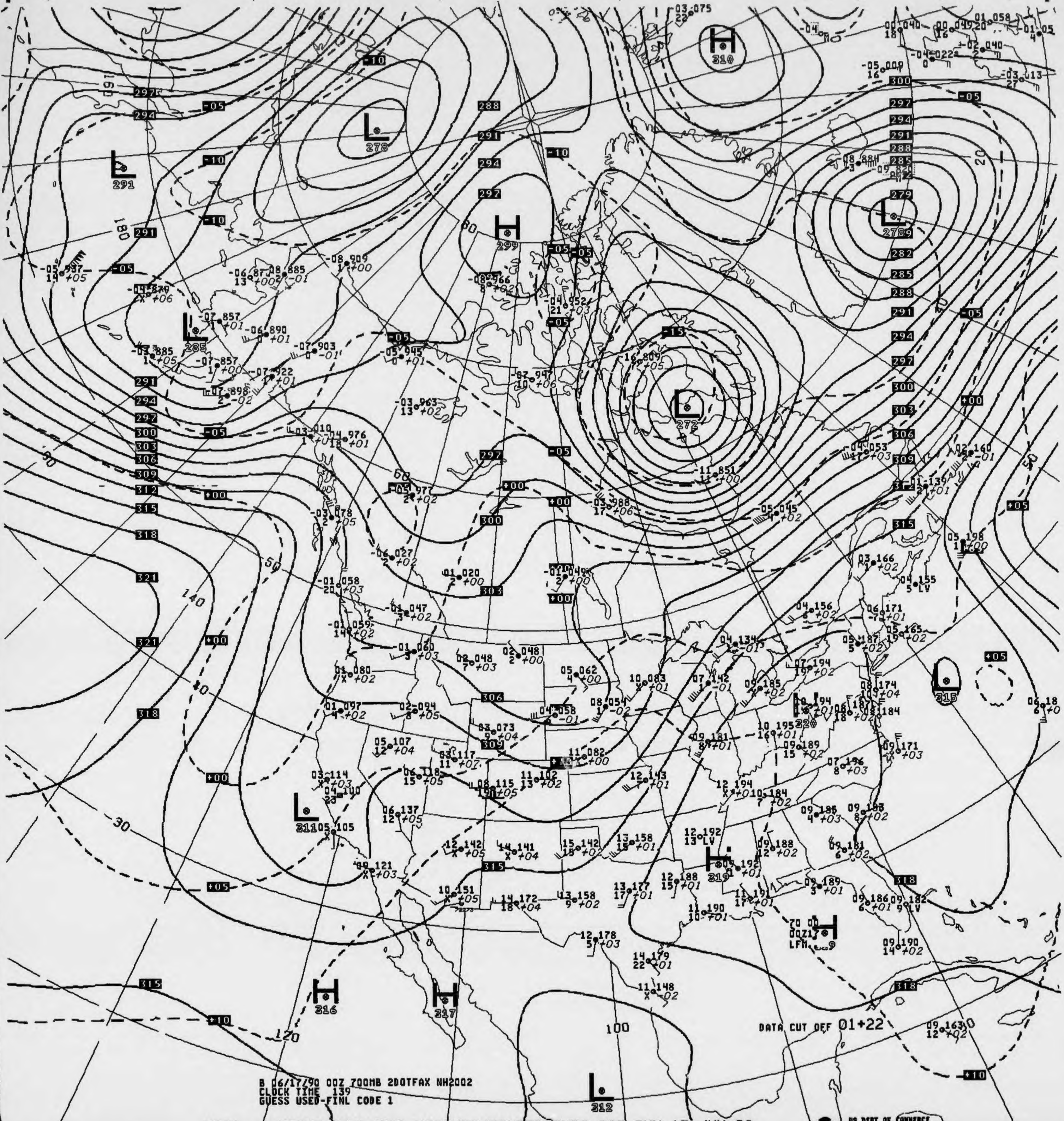
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

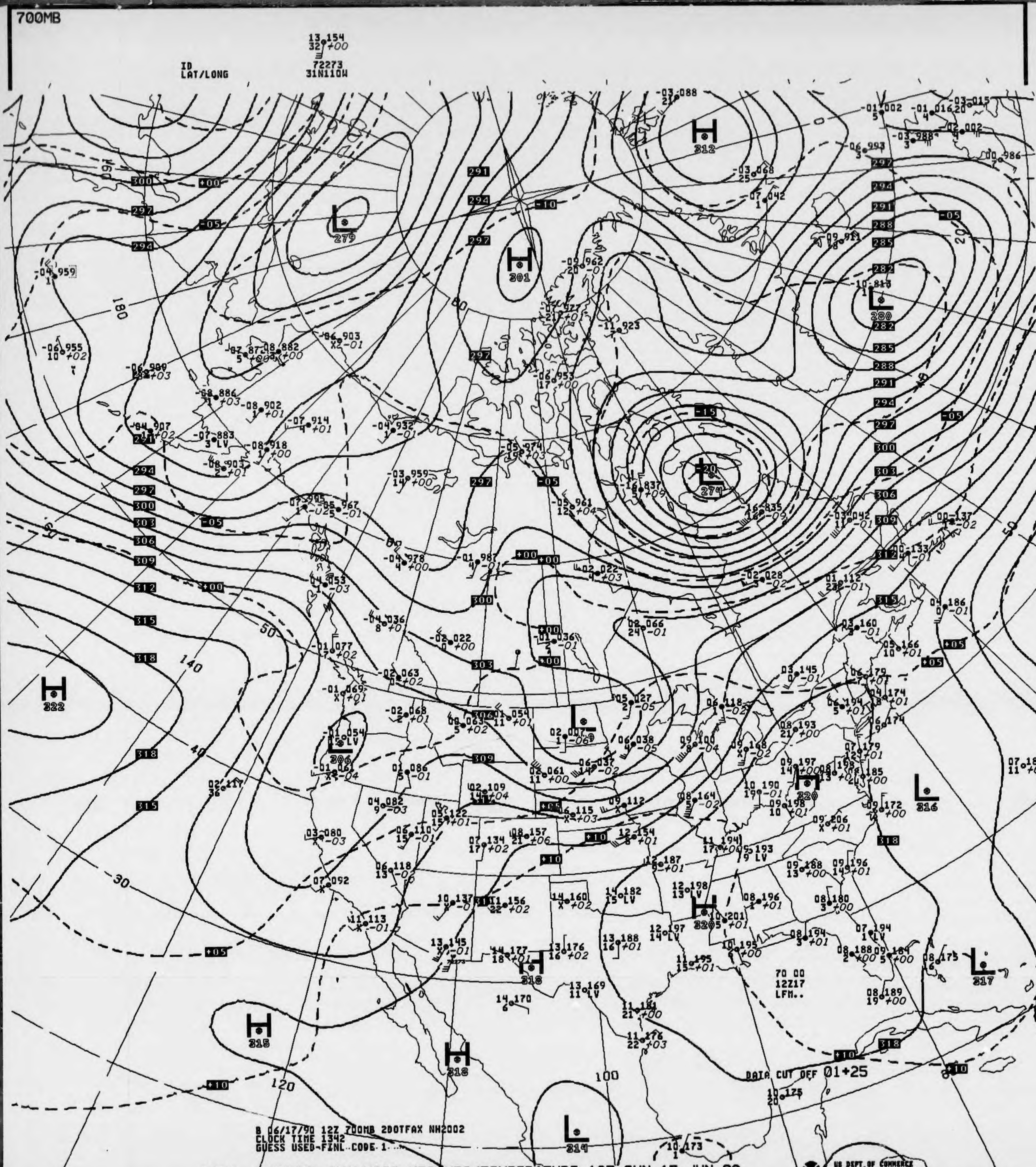
12 152
22 +04

ID 72273
LAT/LONG 31N110W


L 278
L 291
H 310
H 299
L 285
L 2789
L 272
L 311
L 315
H 319
H 316
H 317
L 312
DATA CUT OFF 01+22
B 06/17/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

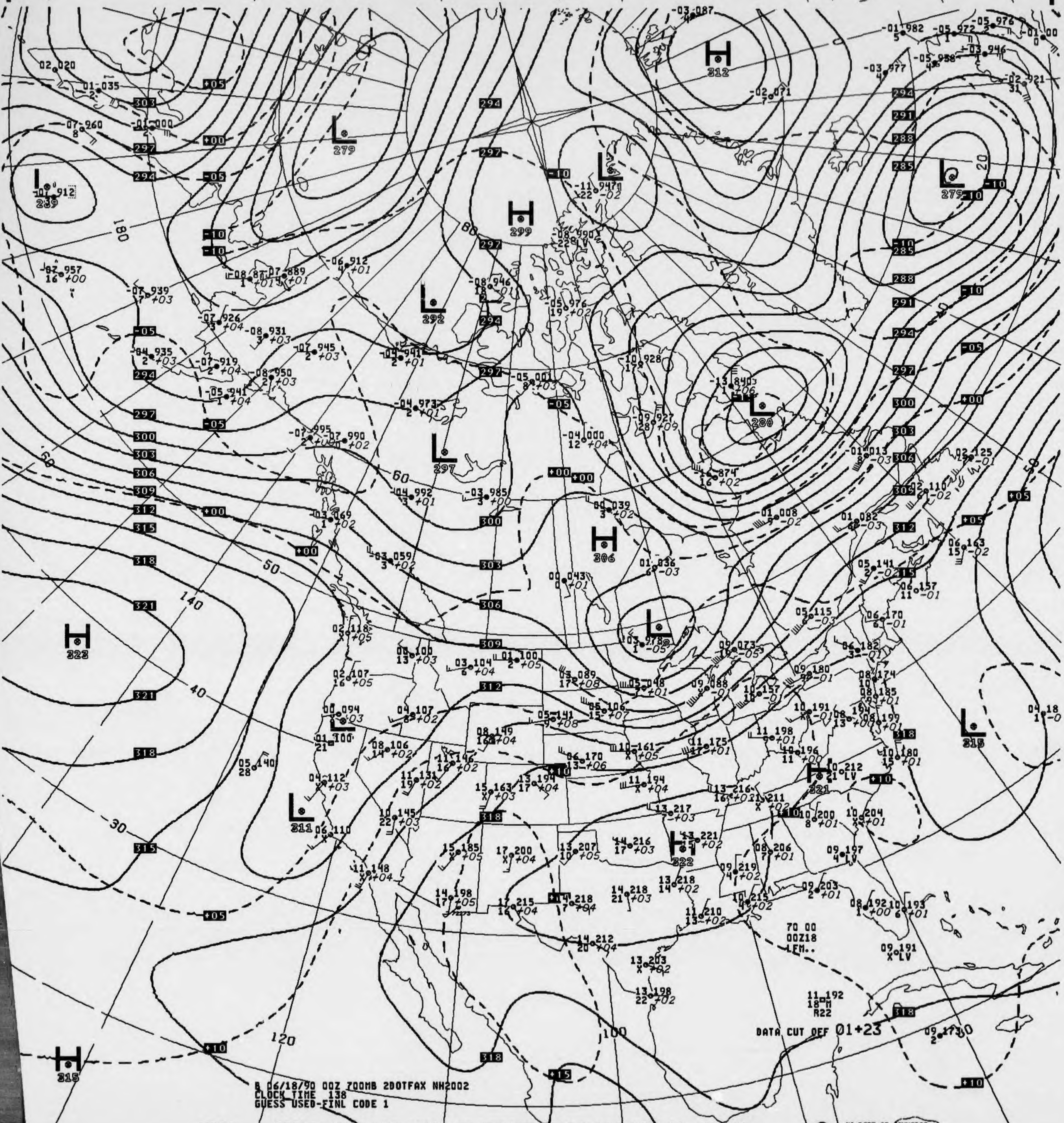

700MB
13 154
32 +00
ID
LAT/LONG
72273
31N110W
H 312
L 279
H 301
L 280
L 274
H 322
L 306
H 320
L 316
L 317
H 318
H 315
H 318
L 319
DATA CUT OFF 01+25
70 00
12Z17
LFM..
B 06/17/90 12Z 700MB 20OTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

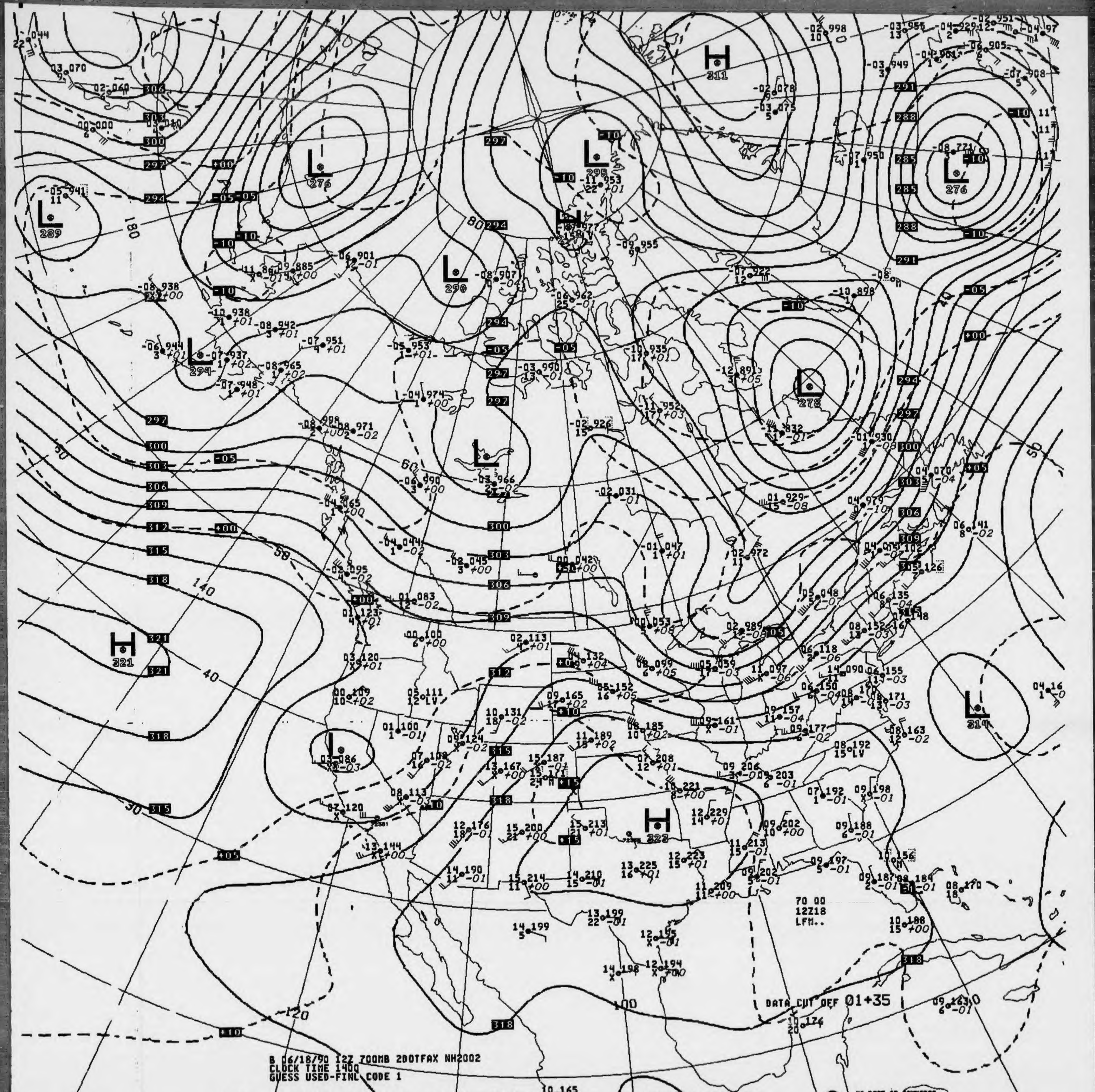
700MB

ID	15 196 18 +04 72273
LAT/LONG	31N110W


H 312
L 279
H 299
L 279
L 239
L 292
L 280
L 297
H 306
L
H 322
H 321
L 311
L 315
H 322
H 315
180
80
60
50
40
30
140
120
100
20
DATA CUT OFF 01+23
70 00
00Z18
LFM..
B 06/18/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

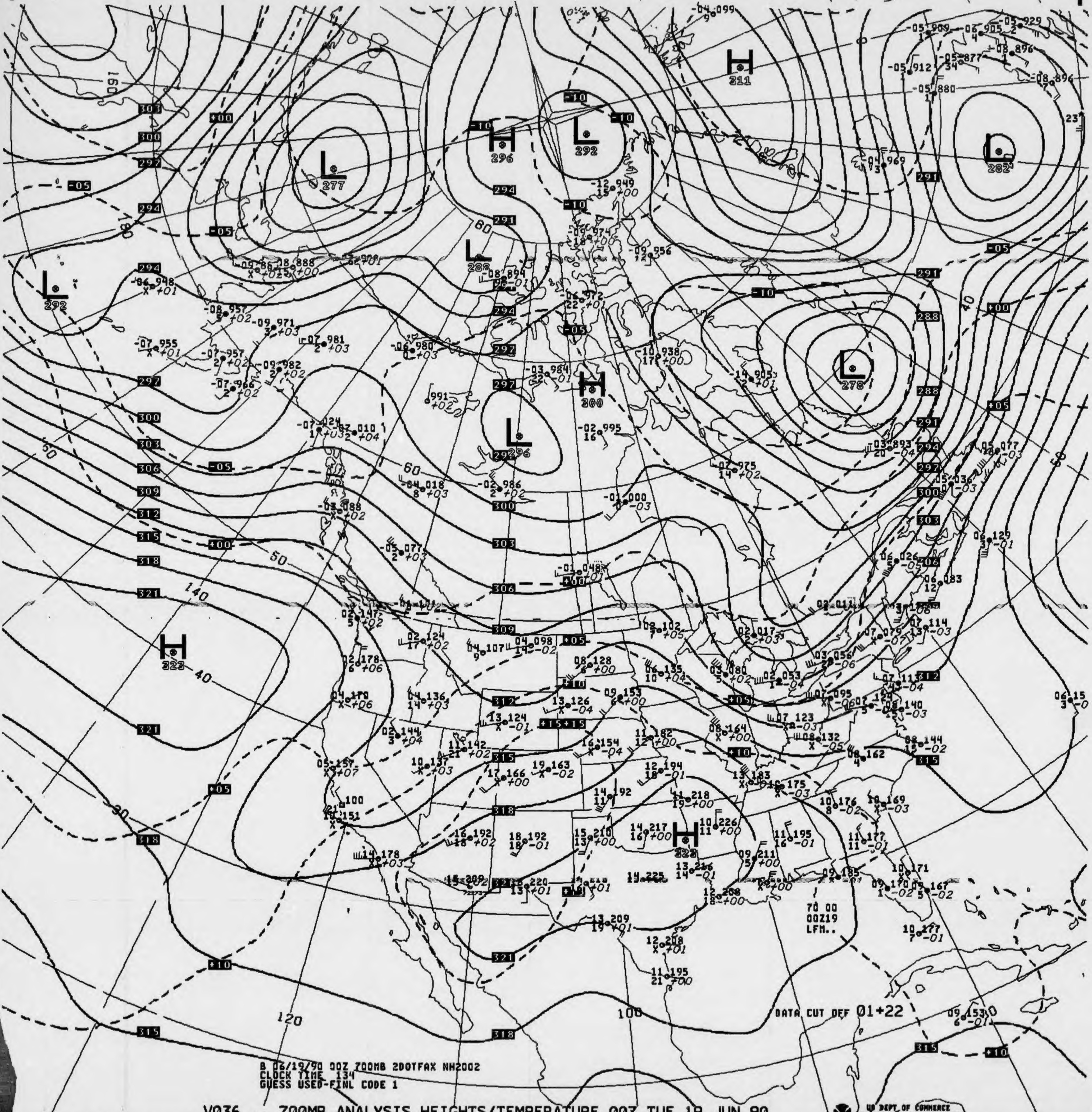

B 06/18/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1
DATA CUT OFF 01+35
70 00
12Z18
LFM..
H 311
H 321
H 322
L 289
L 276
L 295
L 290
L 294
L 278
L 276
L 314
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

700MB

17 200
14 +00

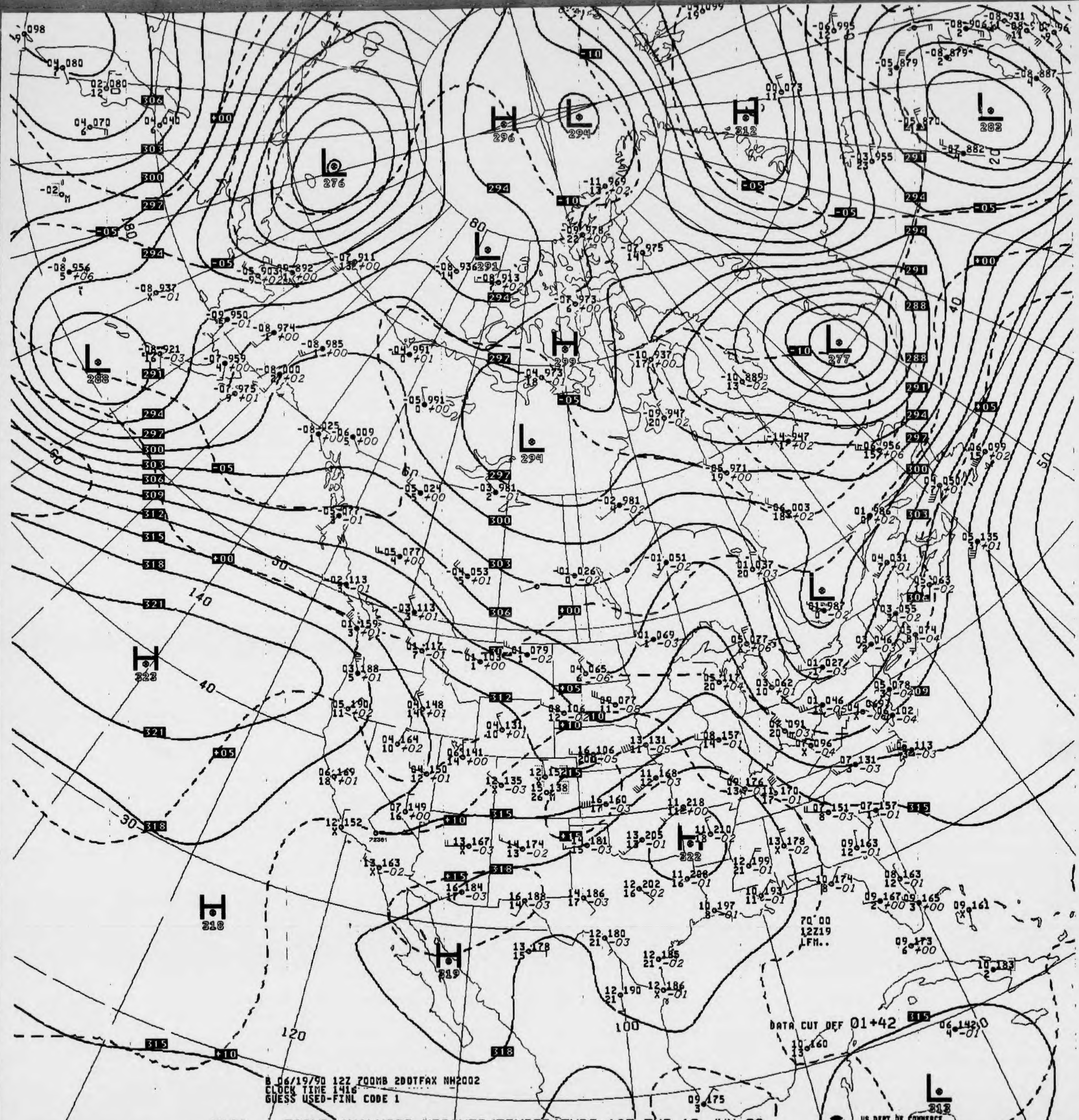
ID 72273
LAT/LONG 31N110W


L 277
H 296
L 292
H 311
L 282
L 292
L 288
H 300
L 296
L 278
H 322
H 322
DATA CUT OFF 01+22
70 00
00Z19
LFM..

B 06/19/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

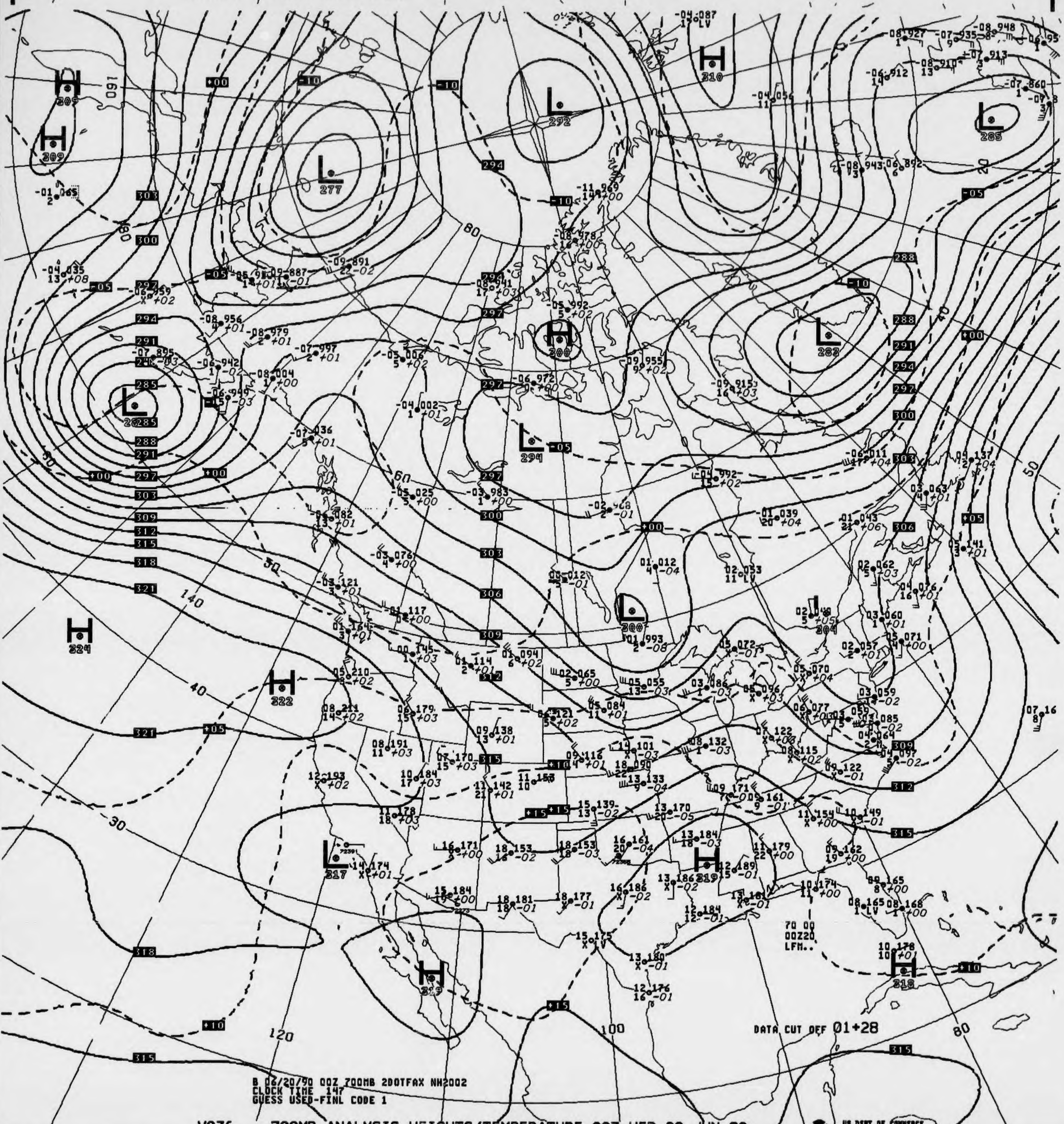

L 276
H 296
L 294
H 312
L 282
L 291
L 288
H 299
L 277
L 294
L 298
H 323
H 322
H 318
H 319
L 312
70 00
12Z19
LFM..
DATA CUT OFF 01+42
B 06/19/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1416
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

ID	72391	72355	72273
	12 163 X	17 193 27	16 173 17 -01
LAT/LONG	34N119W	34N098W	31N110W

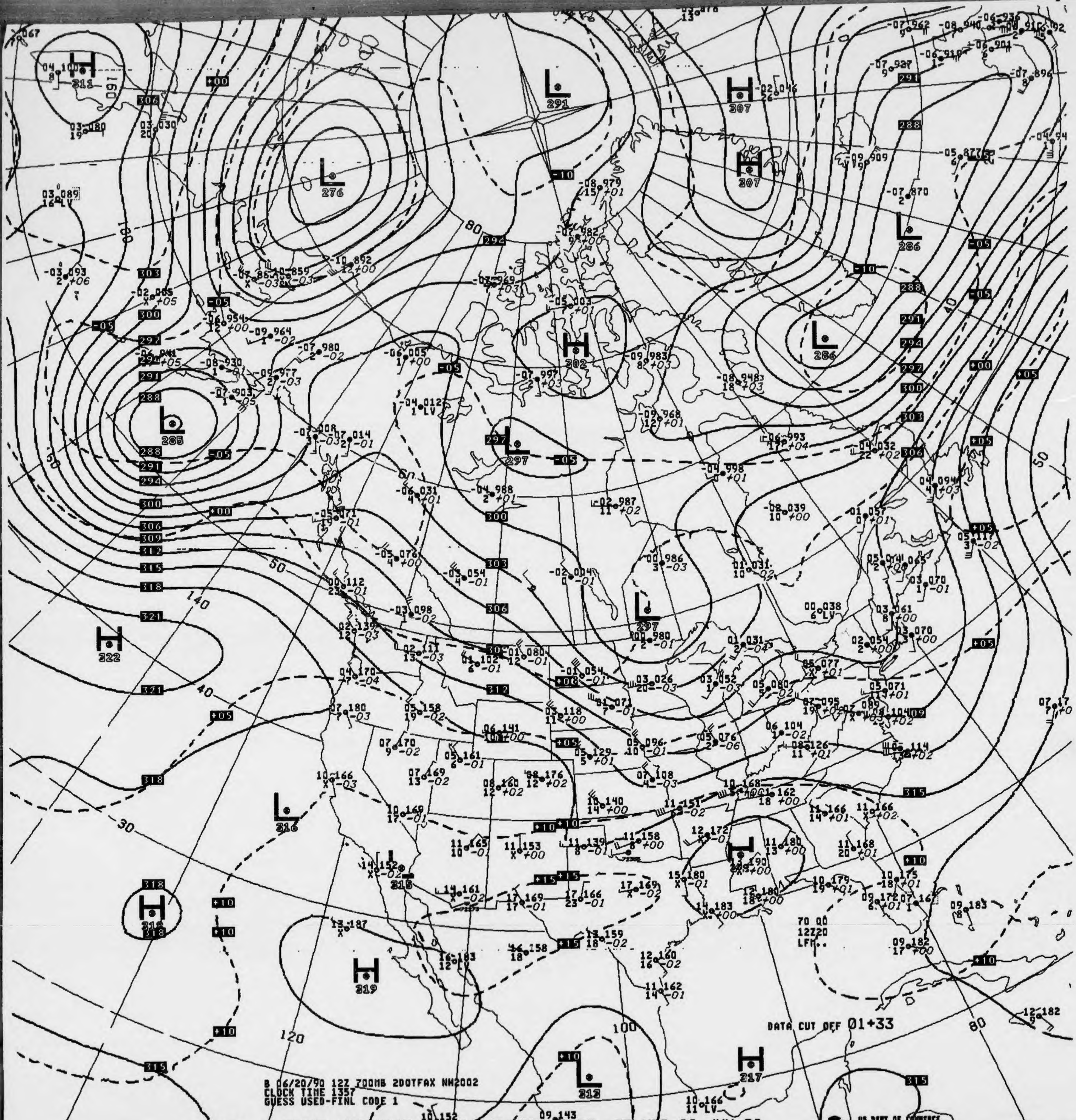

H 309
H 309
L 277
L 292
H 310
L 285
L 285
H 300
L 294
L 283
L 300
H 304
H 324
H 322
L 317
H 319
H 319
H 318
-10
-05
+00
+05
+10
+15
160
140
120
100
80
60
50
40
30
20
288
291
294
297
300
303
306
309
312
315
318
321
70 00
00Z20
LFM..

B 06/20/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

DATA CUT OFF 01+28

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
311
L
276
L
291
H
307
H
307
L
286
H
302
L
286
L
285
L
297
H
322
L
297
L
316
H
318
L
318
H
319
L
313
H
217
80
50
40
30
140
120
100
160
DATA CUT OFF 01+33
70 00
12Z20
LFM..

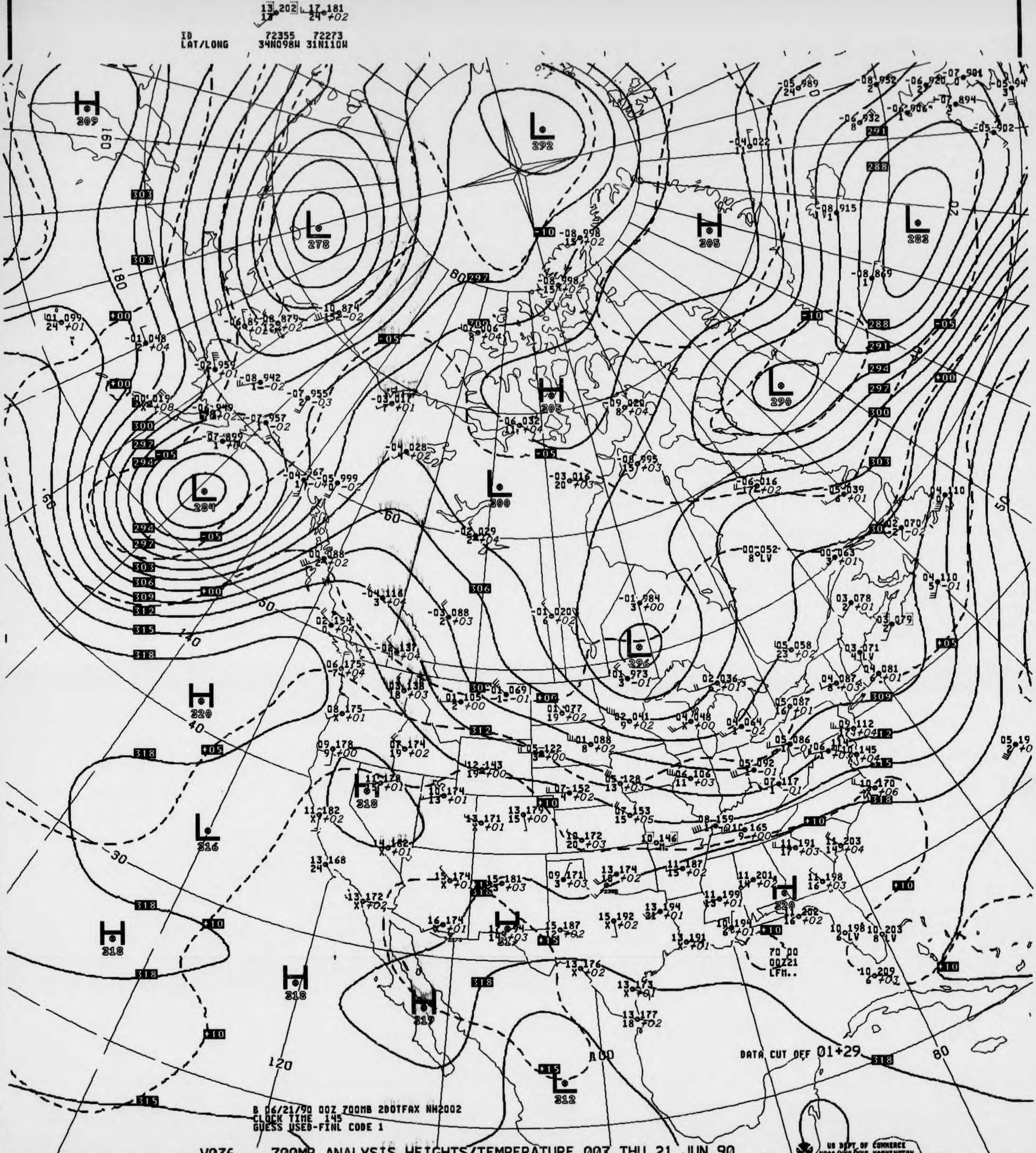
B 06/20/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

ID 72355 72273
LAT/LONG 34N098W 31N110W

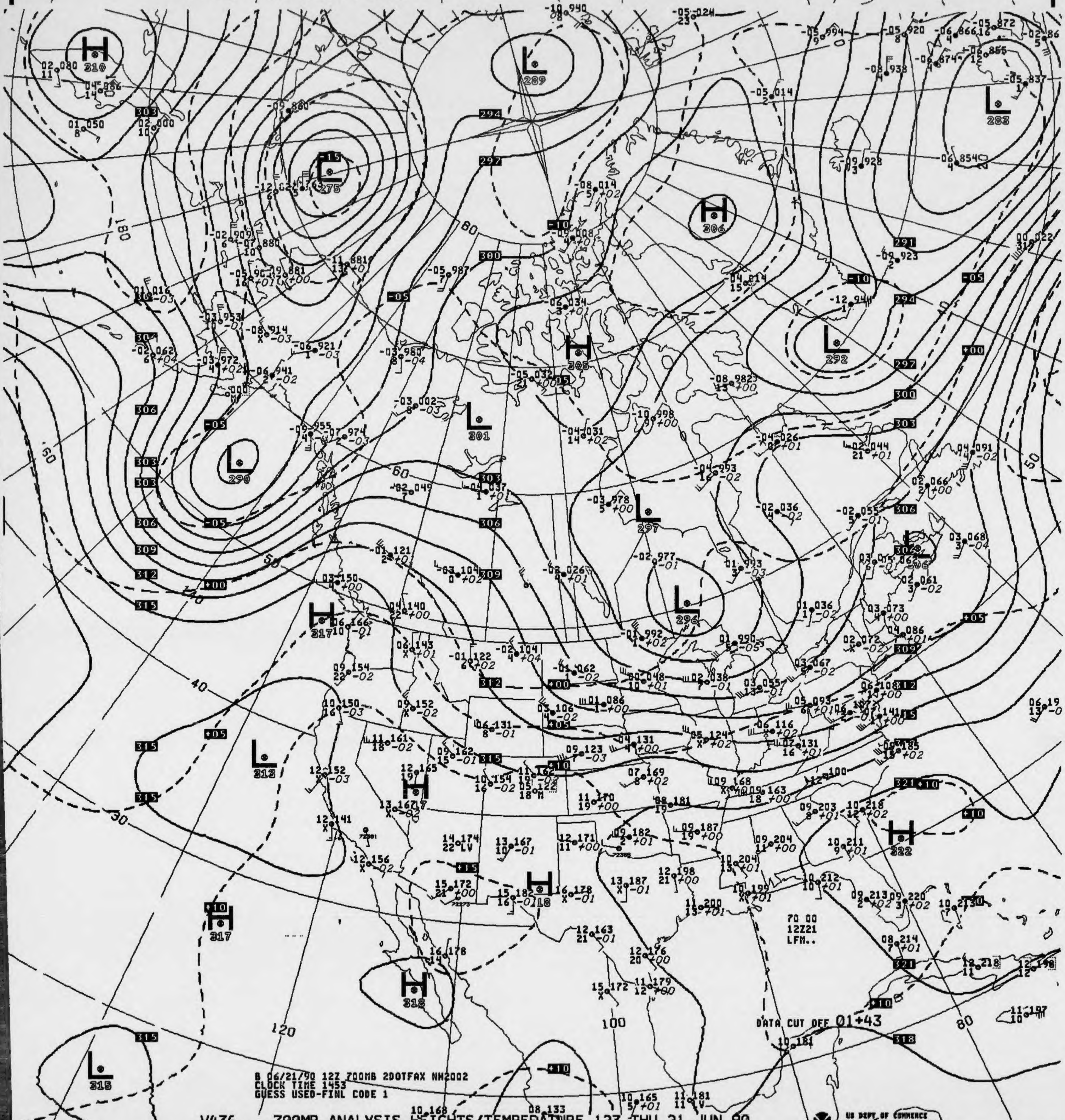

13 202 17 181
13 24 +02
DATA CUT OFF 01+29
70 00
00Z21
LFM..
B 06/21/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 145
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

	10 207 I	16 176 21 -01	13 169 X
ID	72355	72273	72381
LAT/LONG	34N098W	31N110W	34N116W


H 310
L 289
L 283
L 275
H 306
L 292
H 305
L 301
L 290
L 297
L 296
H 317
L 313
H 317
H 318
L 315
H 318
H 322
180
60
50
40
30
120
100
80
B 06/21/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1453
GUESS USED-FINL CODE 1
DATA CUT OFF 01+43
70 00
12Z21
LFM..

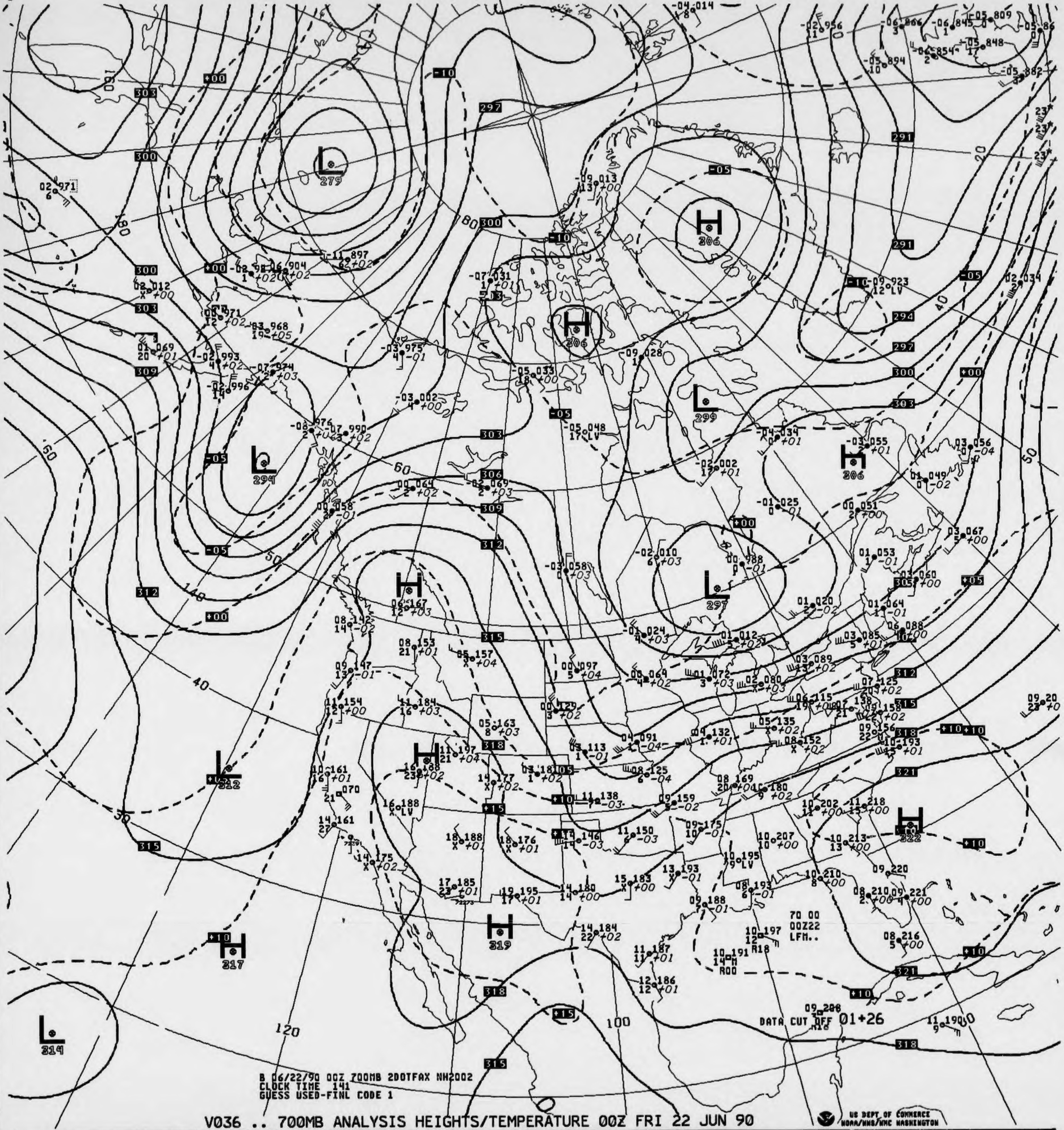
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

13 171 18 183
X +02 24 +01

ID 72391 72273
LAT/LONG 34N119W 31N110W

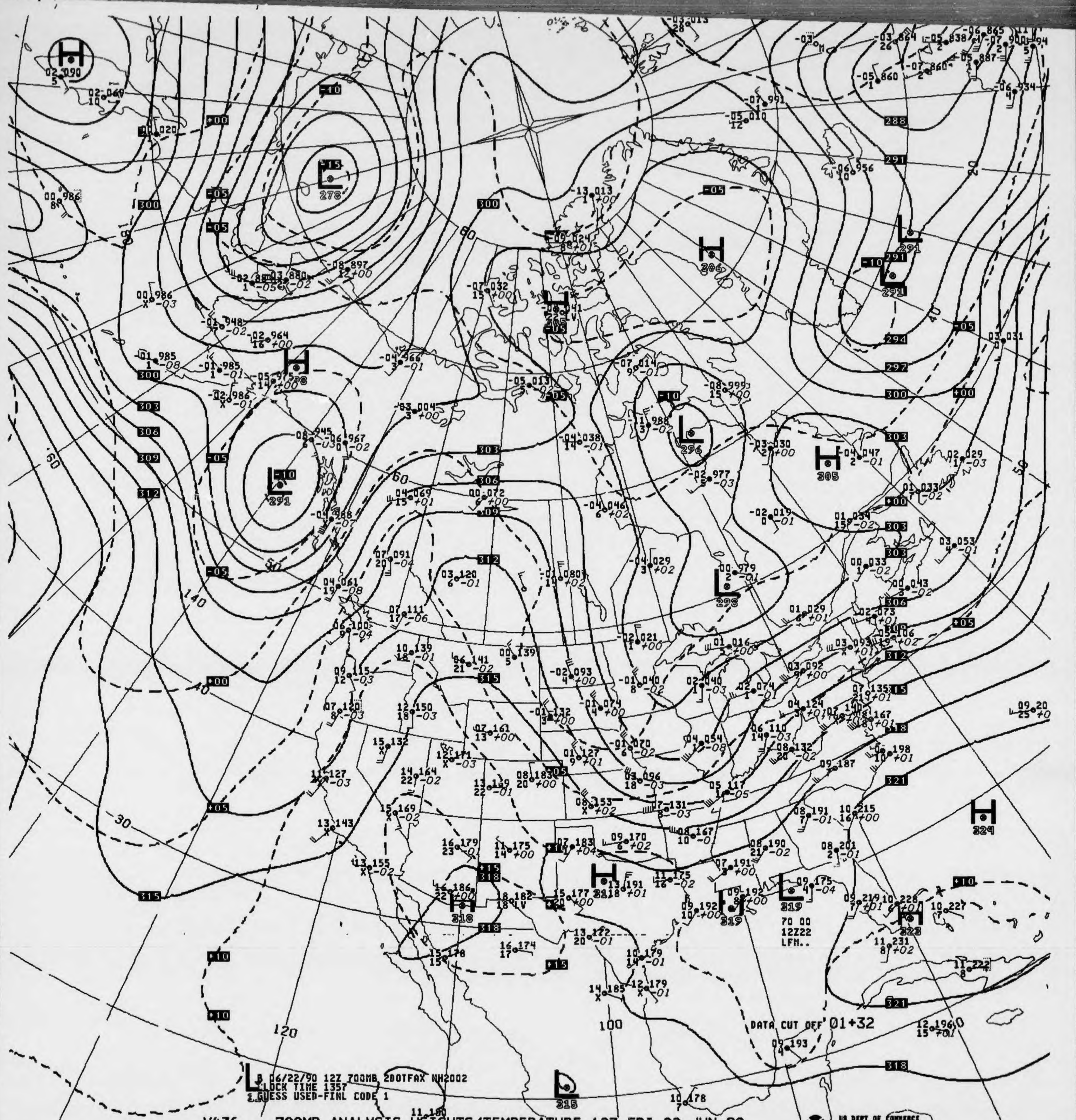


L 279
L 294
H 306
H 206
L 299
H 306
L 297
H
H
L 312
H 317
H 319
H 322
L 314
DATA CUT OFF 01+26
70 00
00Z22
LFM..

B 06/22/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+32
70 00
12Z22
LFM..
H
L
278
291
296
298
305
306
315
318
319
324
120
100
60
50
40
30
20

06/22/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

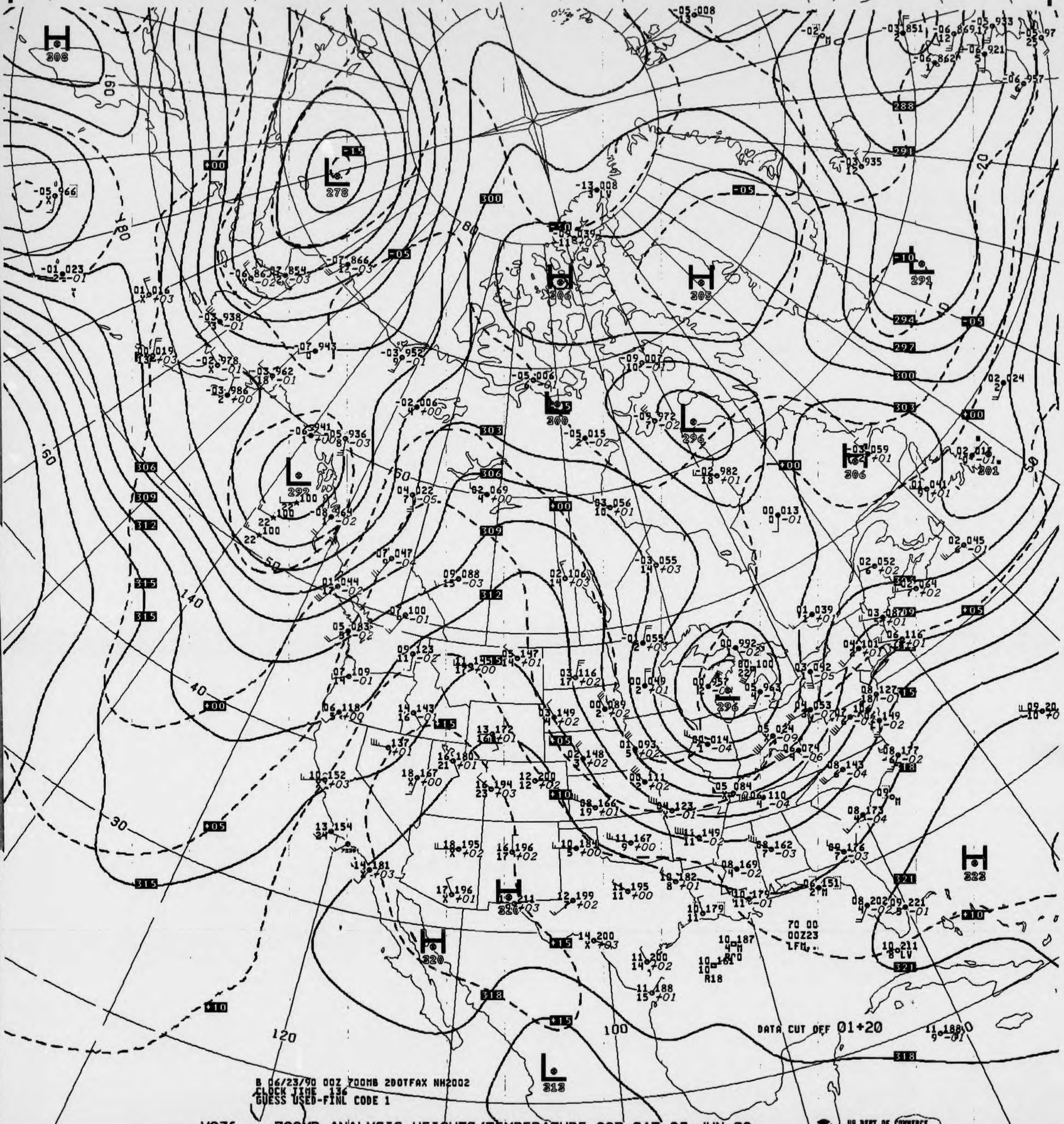
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

14 176
X +03

ID 72391
LAT/LONG 34N119W

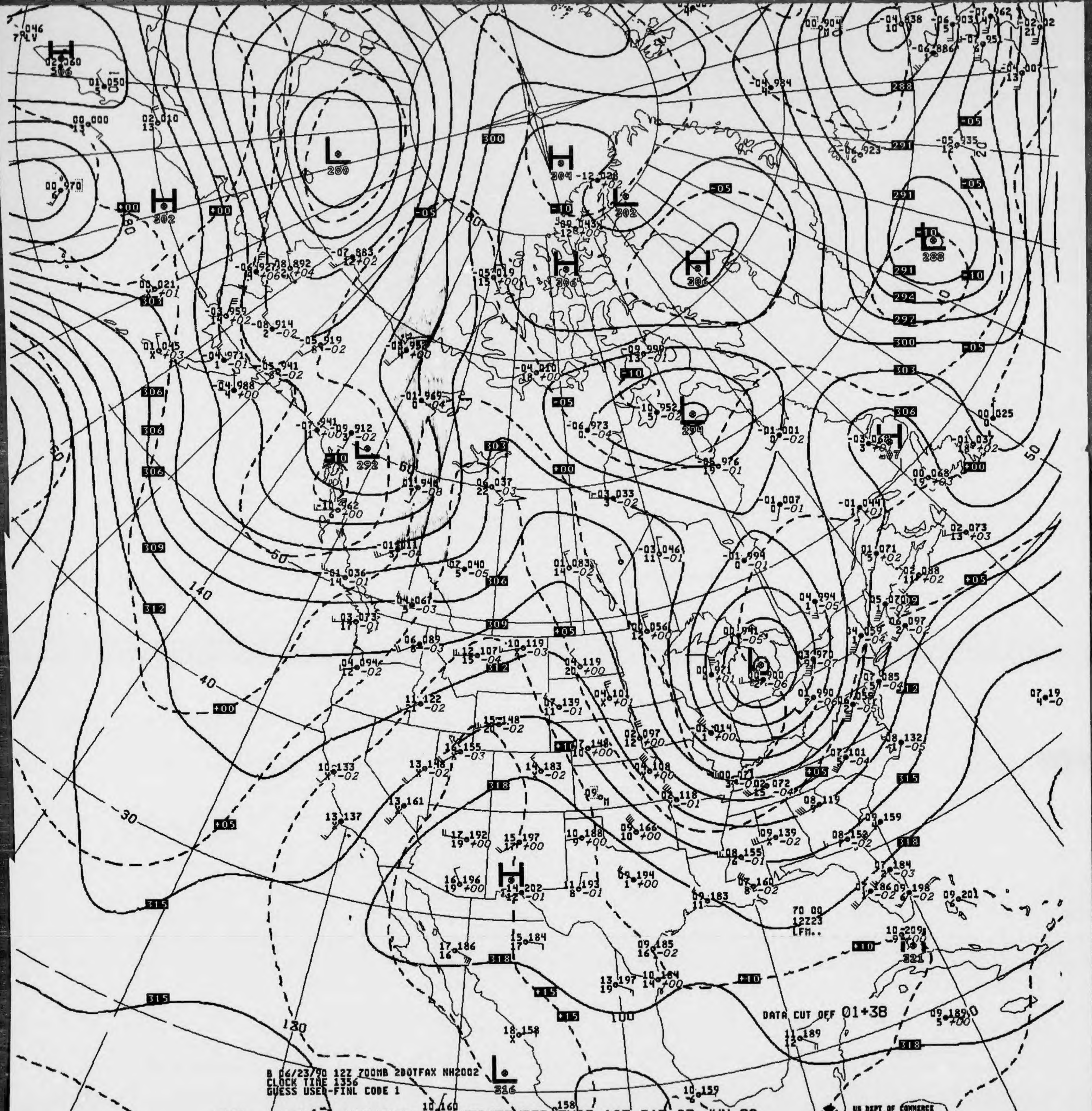

H 308
L 278
H 296
H 305
L 291
L 300
L 296
L 292
H 306
301
L 296
H 323
H 320
H 320
L 313
288
291
294
297
300
303
306
309
312
315
318
321
-15
-10
-05
+00
+05
+10
+15
160
180
80
60
50
140
40
30
120
100
20
70 00
00Z23
LFM

B 06/23/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

DATA CUT OFF 01+20

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUN 90

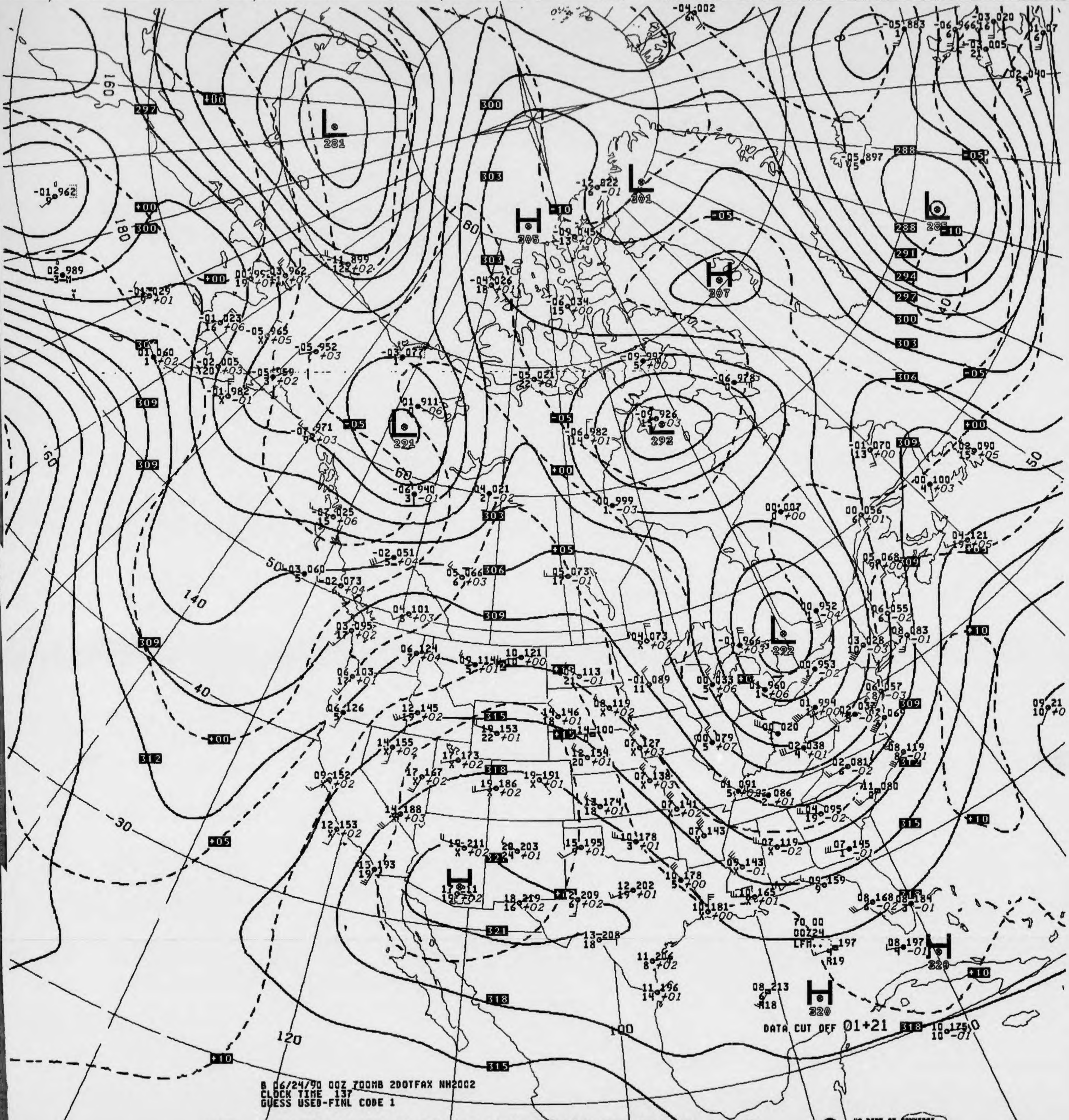
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
306
L
280
H
302
H
304
L
302
H
306
H
306
L
288
L
294
L
292
H
307
L
H
202
321
L
316
300
303
306
309
312
315
318
291
294
297
288
-05
-10
+00
+05
+10
+15
80
60
50
140
40
30
130
100
20
70 00
12Z23
LFM..
DATA CUT OFF 01+38

B 06/23/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1356
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

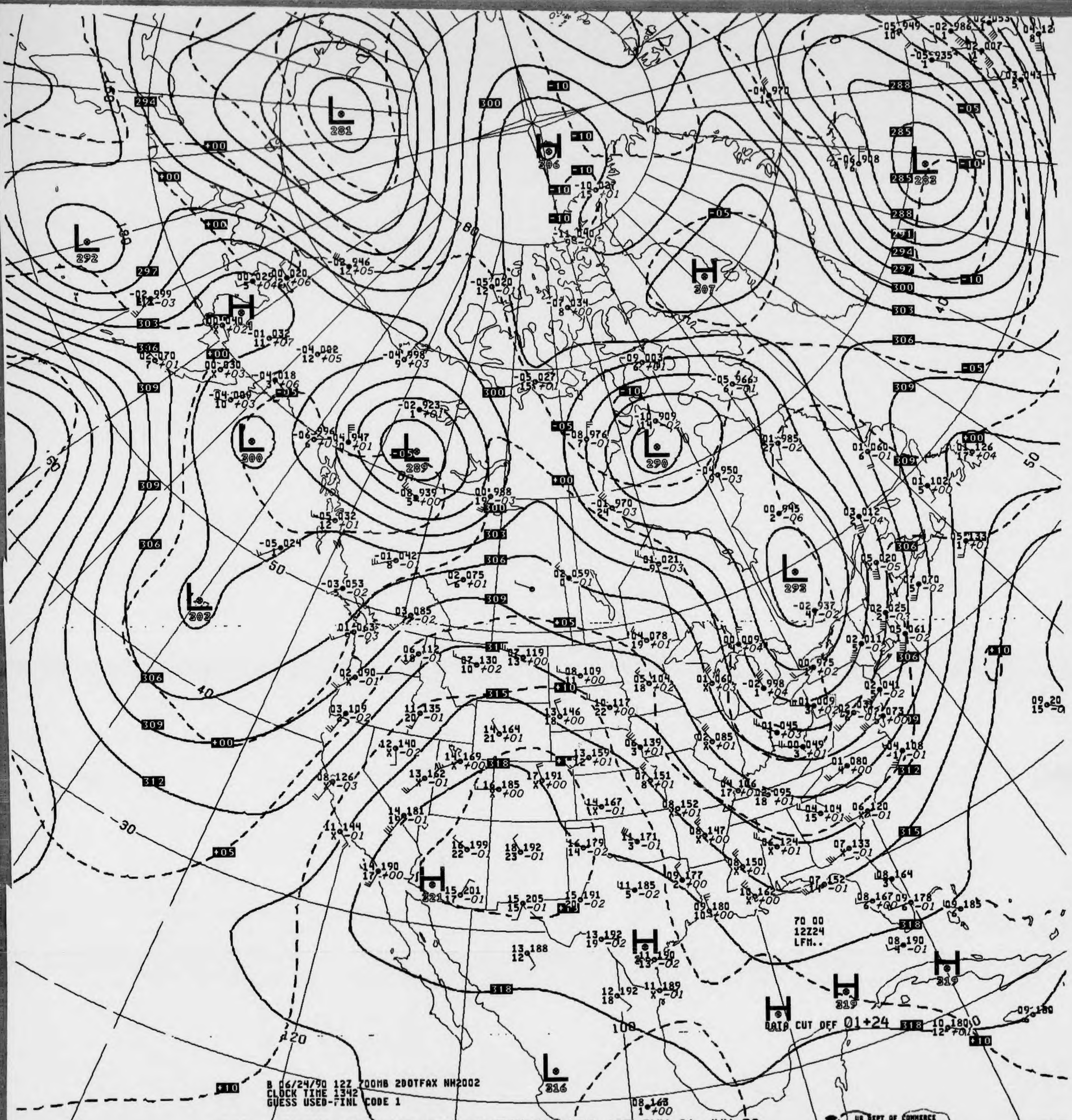

L 281
L 291
L 293
L 301
L 285
L 292
H 305
H 307
H 320
H 320
H 17
297
300
303
306
309
312
315
318
321
322
288
291
294
-05
-10
+00
+05
+10
160
180
80
60
50
40
30
140
120
100
70 00
00Z24
LFM..
R19
R18

DATA CUT OFF 01+21

B 06/24/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

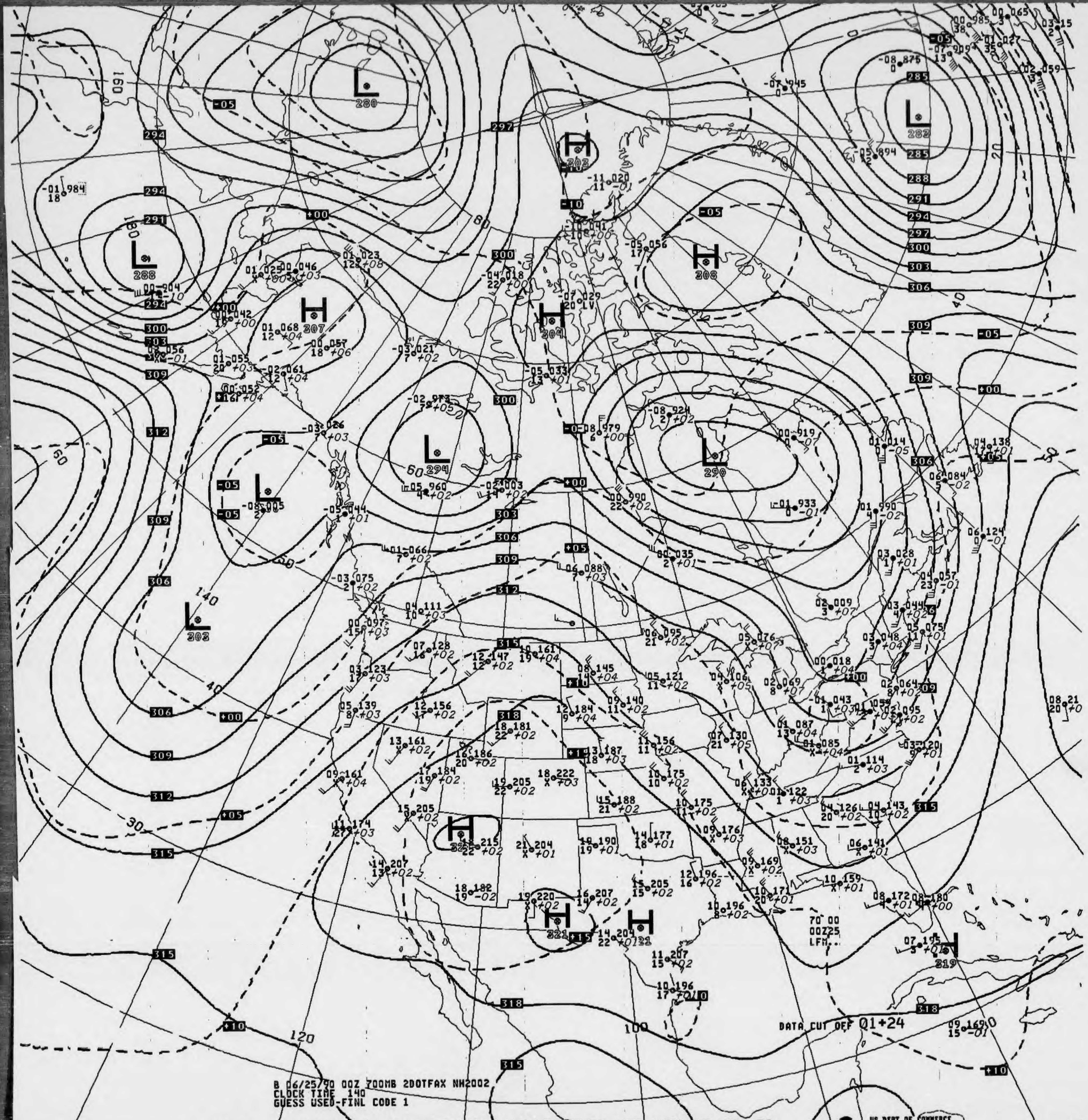
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/24/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1
70 00
12Z24
LFM..
DATA CUT OFF 01+24
L 281
L 292
H 306
H 307
L 283
L 289
L 290
L 300
L 293
L 316
H 321
H 319
300
303
306
309
312
315
318

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+24
70 00
00Z25
LFM
B 06/25/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

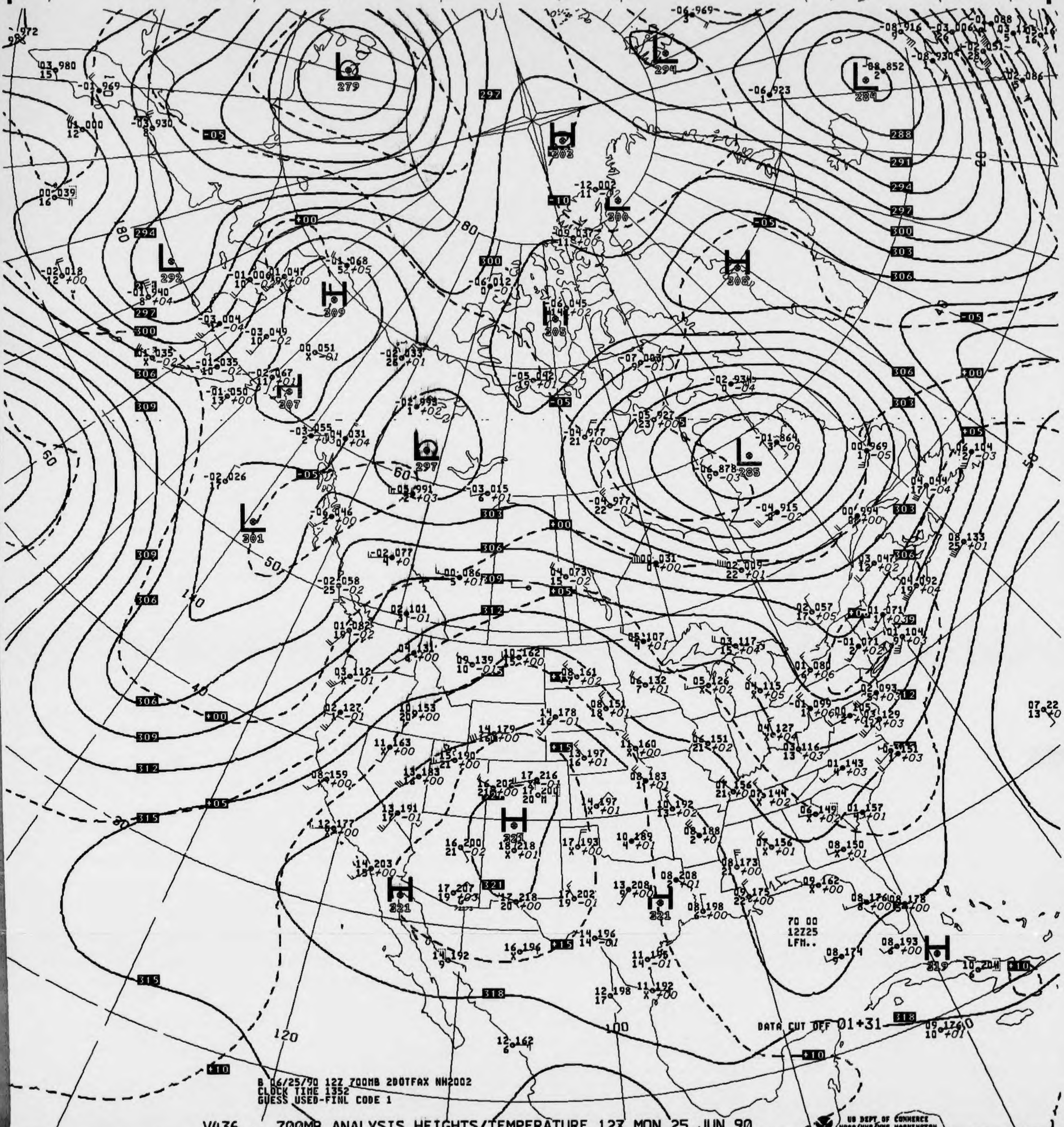
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

17 202
19

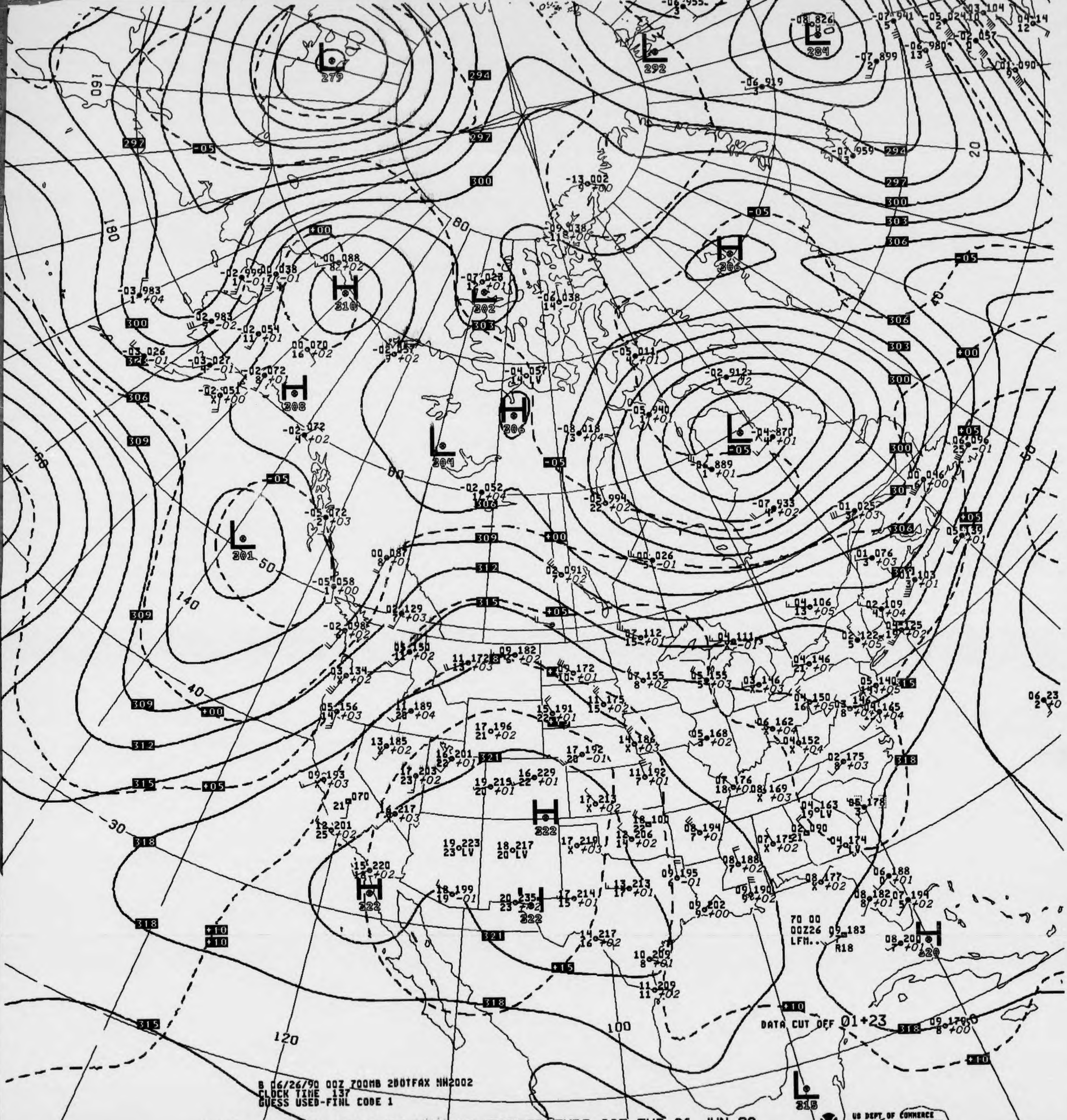
ID 72273
LAT/LONG 31N110W


DATA CUT OFF 01+31
70 00
12Z25
LFM..

B 06/25/90 12Z 700MB 200TFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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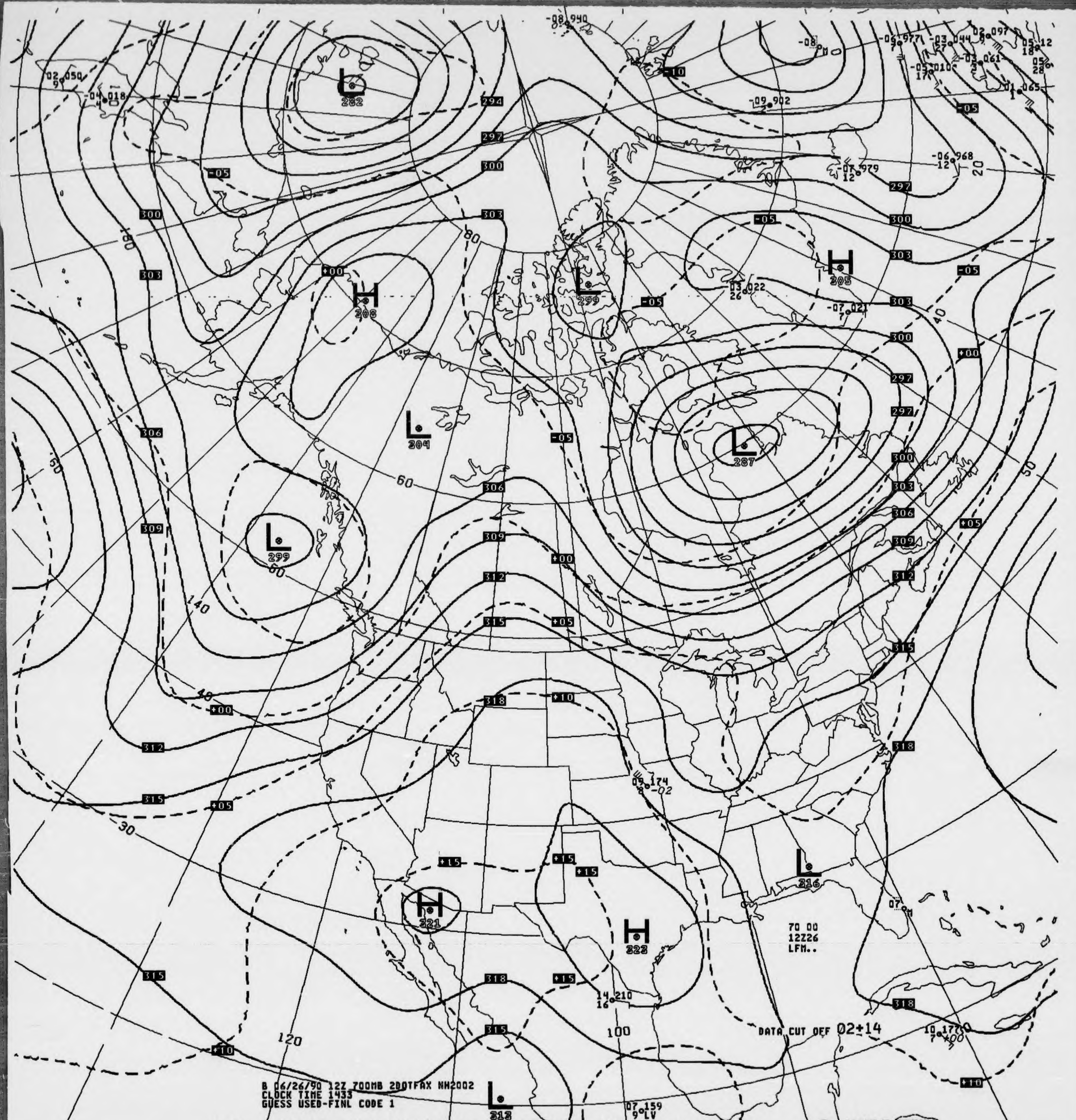
B 06/26/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90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315
318
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-05
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140
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70 00
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LFM..
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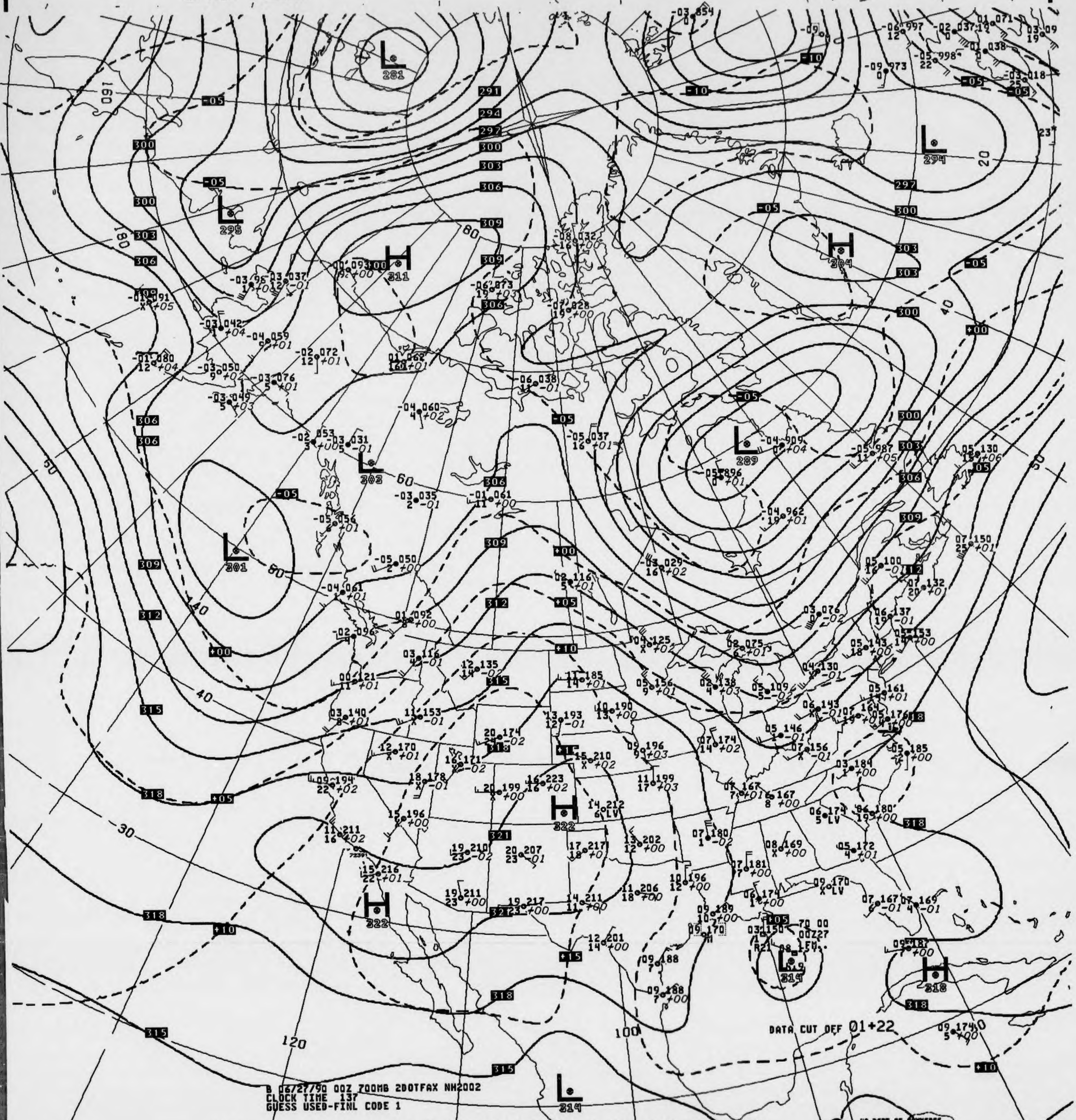
B 06/26/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1433
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

700MB

18 212
20 +01

ID 72391
LAT/LONG 34N119W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H 322
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DATA CUT OFF 01+22

B 06/27/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

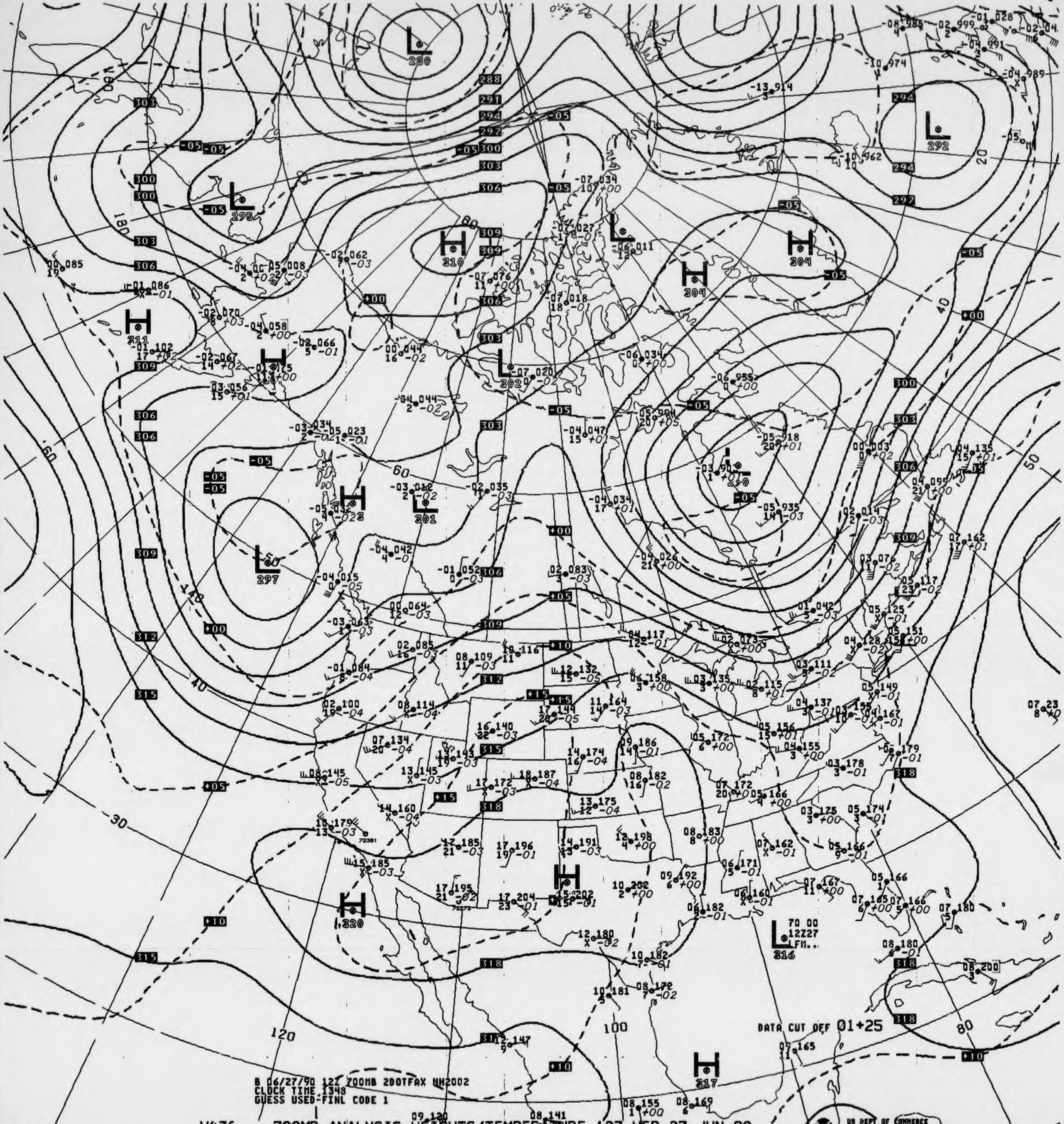
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

17 194 13 173
19 X

ID 72273 72381
LAT/LONG 31N110W 34N116W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L 297
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H 320
L 316
70 00
12Z27
LFM..
H 317
DATA CUT OFF 01+25
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20
140
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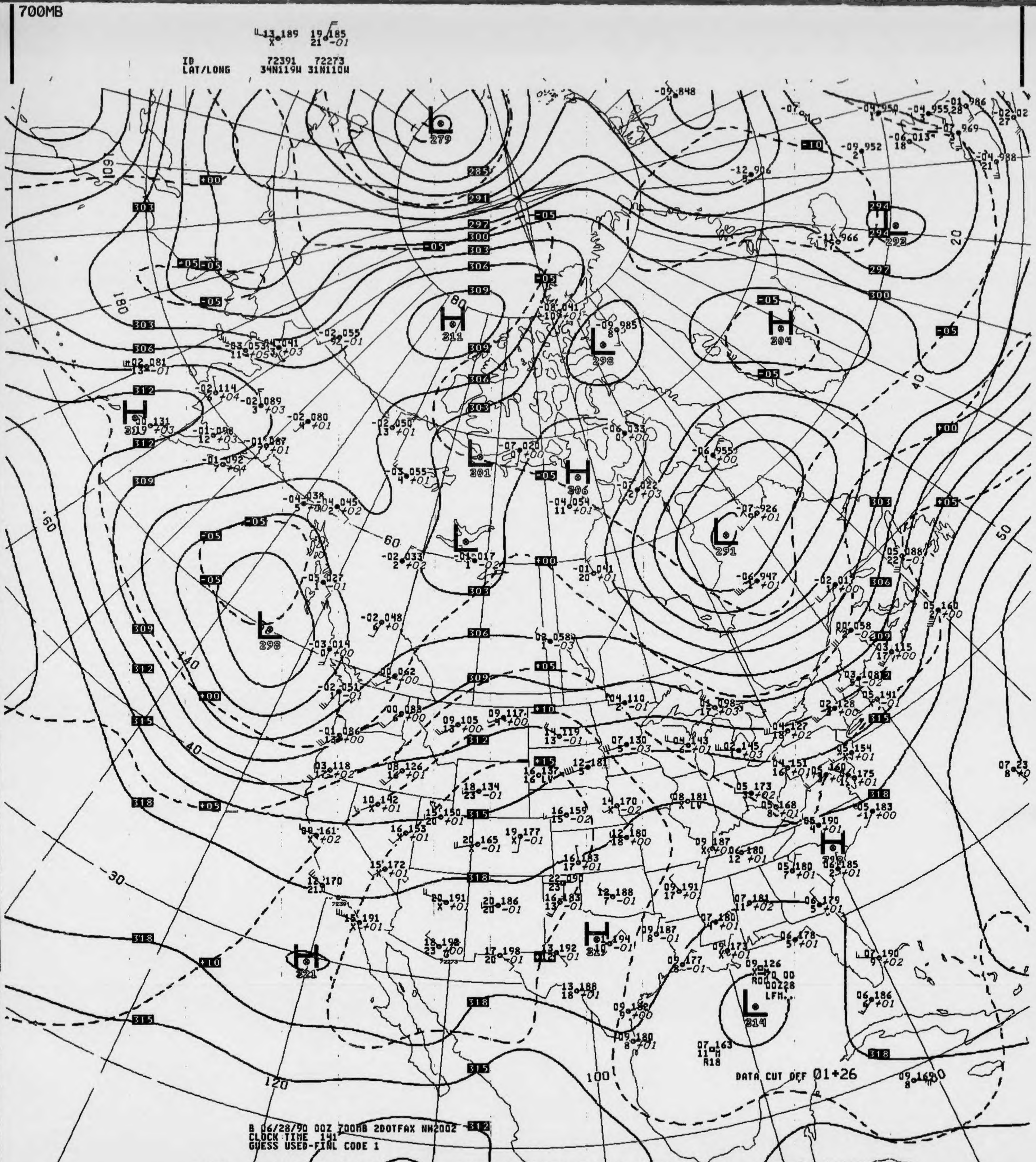
180

B 06/27/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB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13 189 X
19 185 21 -01
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L 301
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H 322
L 319
H 318
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+05
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+15
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40
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20
50
DATA CUT OFF 01+26

B 06/28/90 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

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ID 72273 72381
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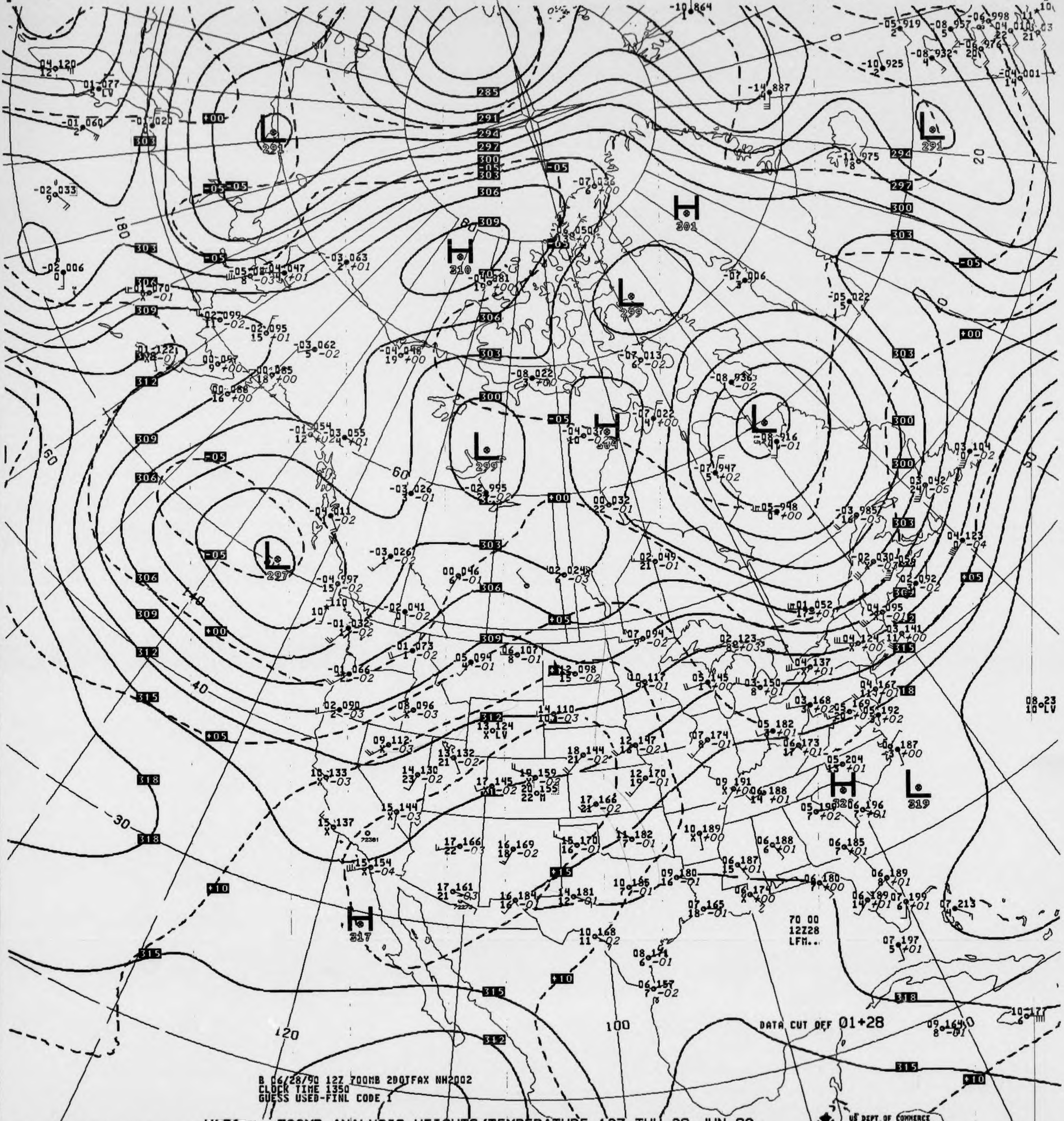
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20
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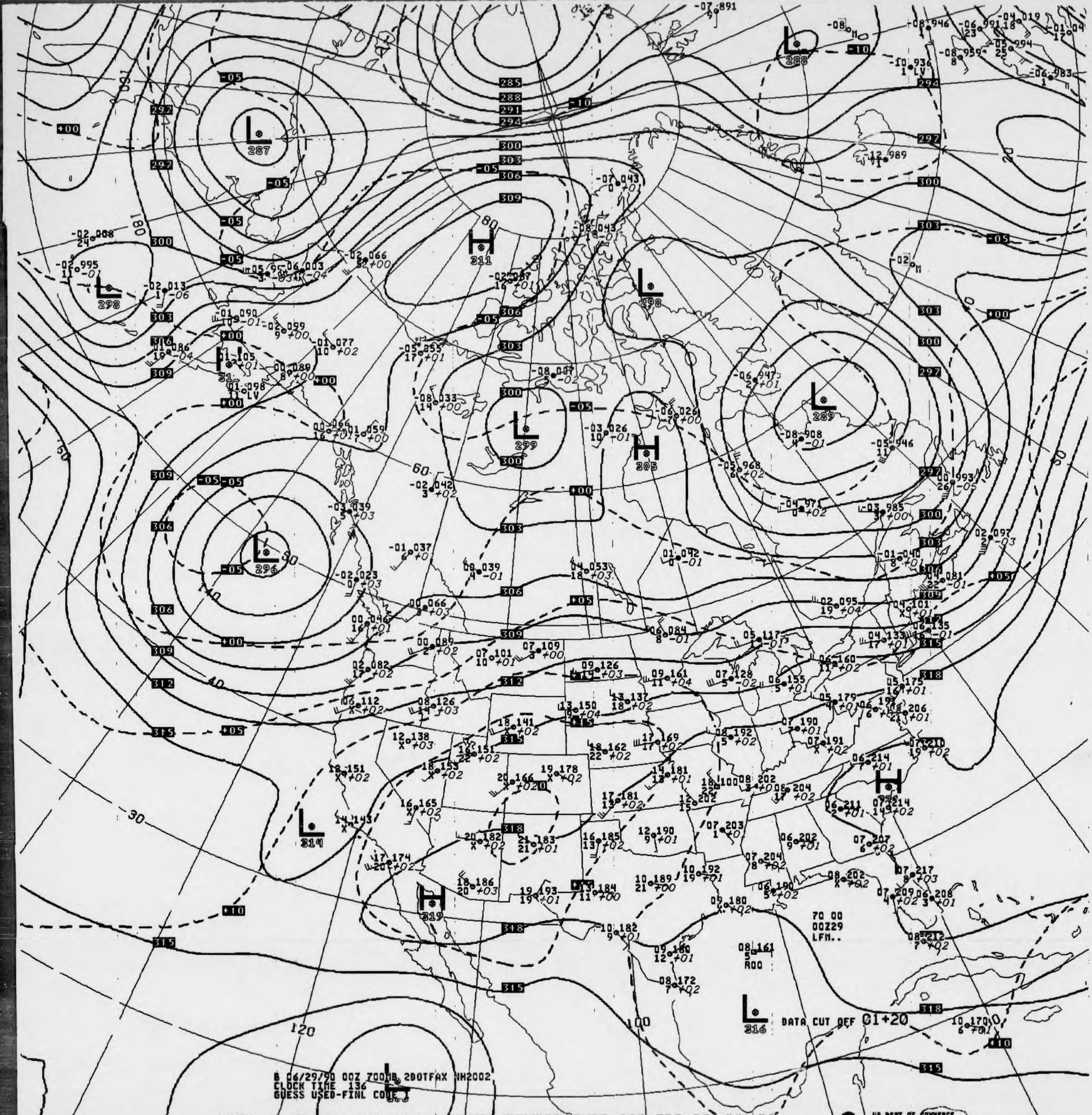
12Z28
LFM..

B 06/28/90 12Z 700MB 2D0TFAX NH2002
CLOCK TIME 1350
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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B 06/29/90 00Z 700MB 200TFAX NH2002
CLOCK TIME 136
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L 287
L 288
L 298
L 299
L 289
L 296
L 314
L 316
H 311
H 305
H 319

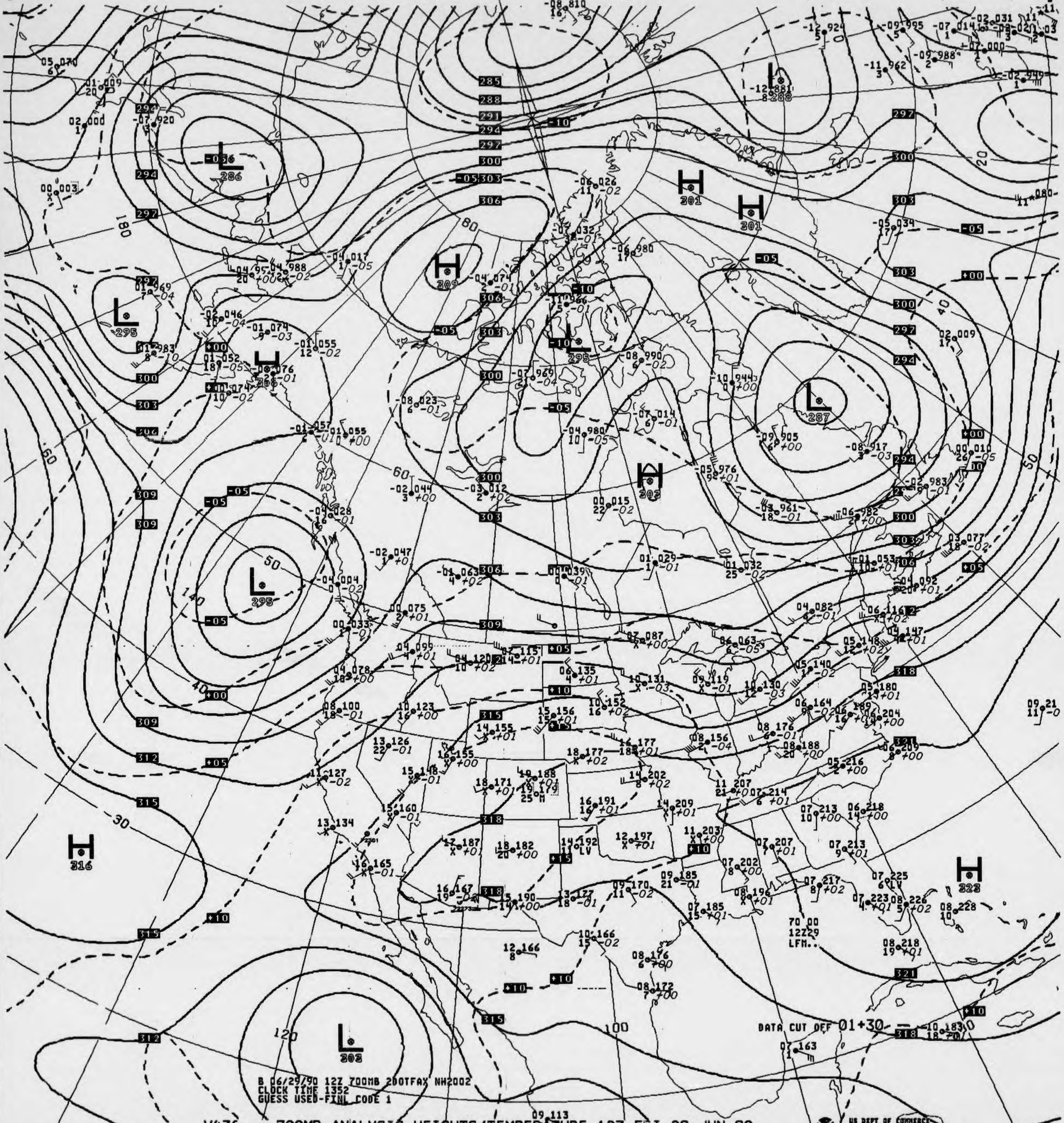
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB

ID
LAT/LONG

15 162 15	16 152 X
72273 31N110W	72381 34N116W


L 286
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L 295
H 301
H 301
L 295
L 287
H 303
L 295
H 316
H 323
L 302
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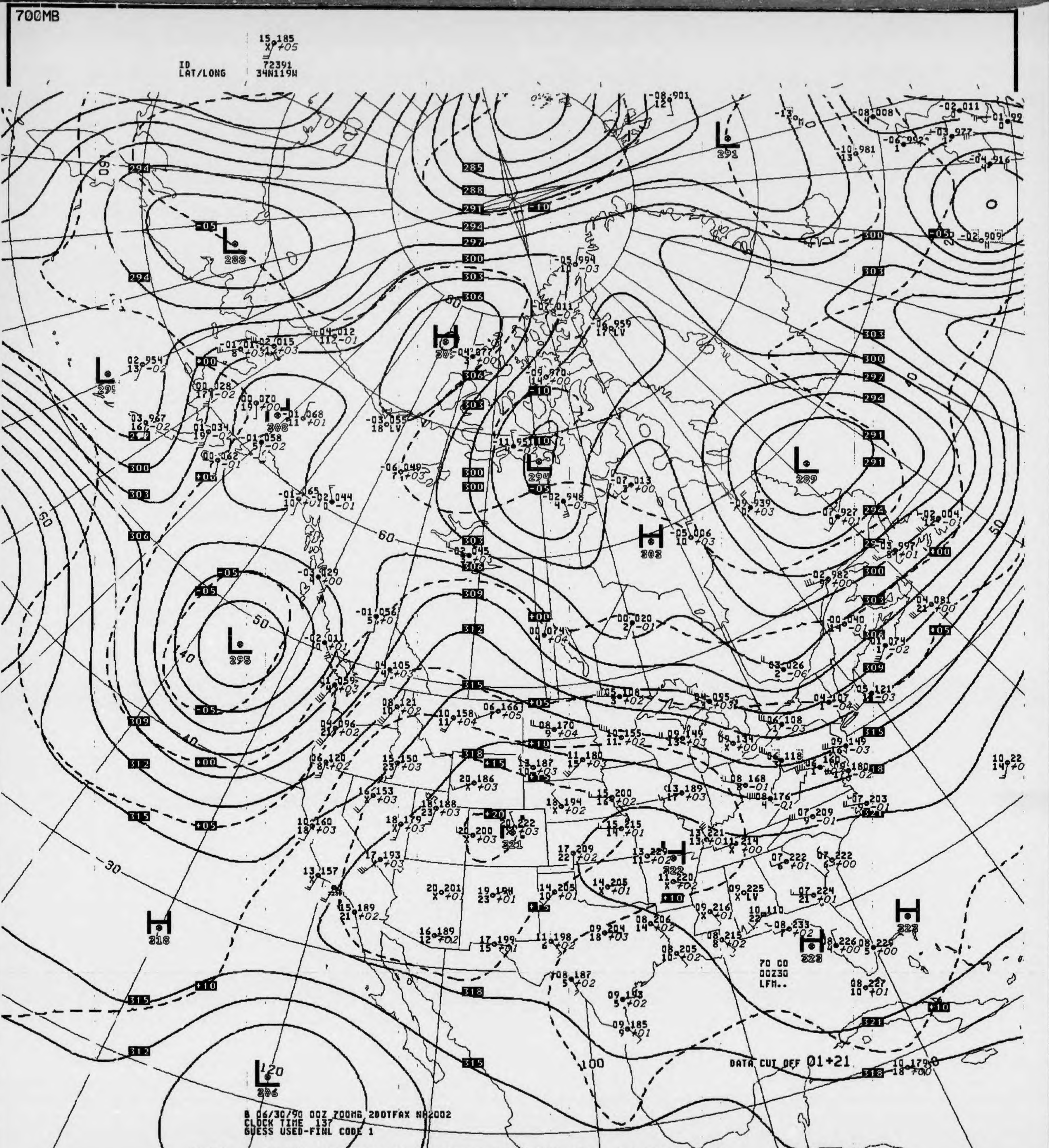
12Z29
LFM..
B 06/29/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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X +05
ID 72391
LAT/LONG 34N119W
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CLOCK TIME 137
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L 288
L 291
L 295
L 308
L 294
L 289
L 295
L 206
H 305
H 303
H 321
H 322
H 323
H 318
285
288
291
294
297
300
303
306
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315
318
321
-10
-05
+00
+05
+10
+15
+20
60
50
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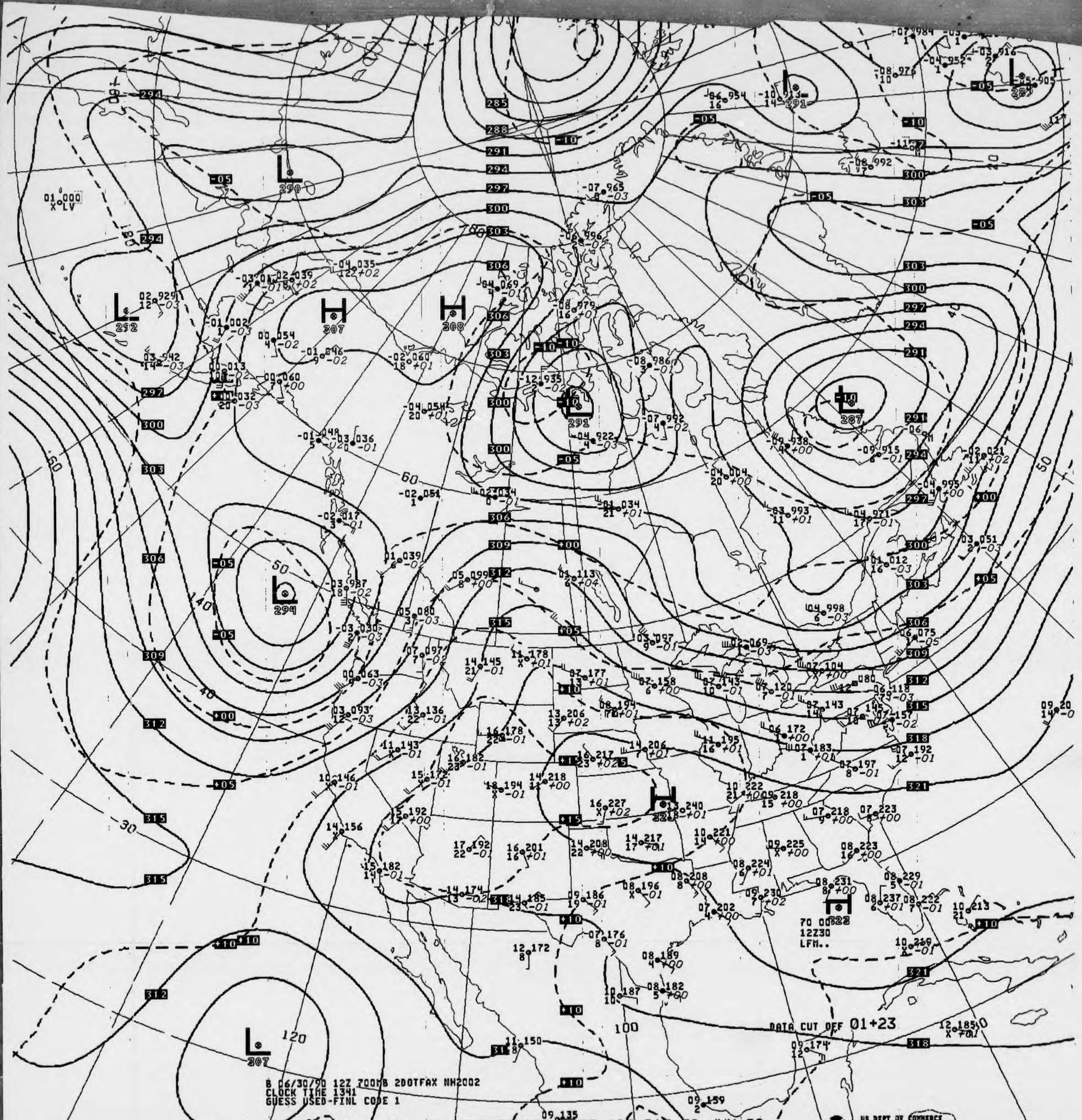
30
100
120

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/30/90 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

NOAA Form 48-362A
(Rev. 8-83)

National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information S
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

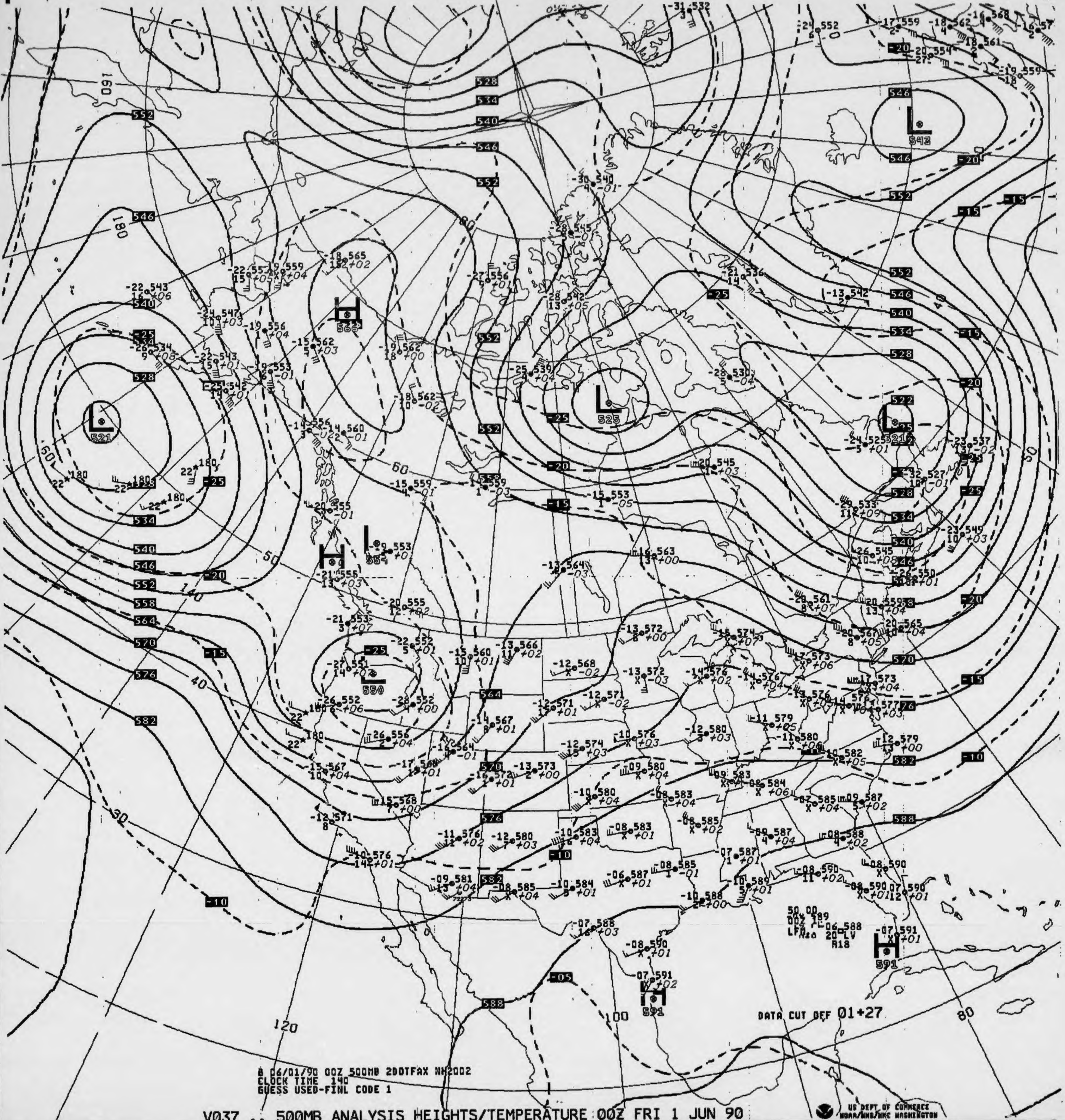
500 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

500MB

-09 580
21 +02
ID 72273
LAT/LONG 31N110W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576
582
588
-25
-20
-15
-10
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180
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50
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30
50.00
00Z 189
LFM 20 LV
R18

DATA CUT OFF 01+27

B 06/01/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

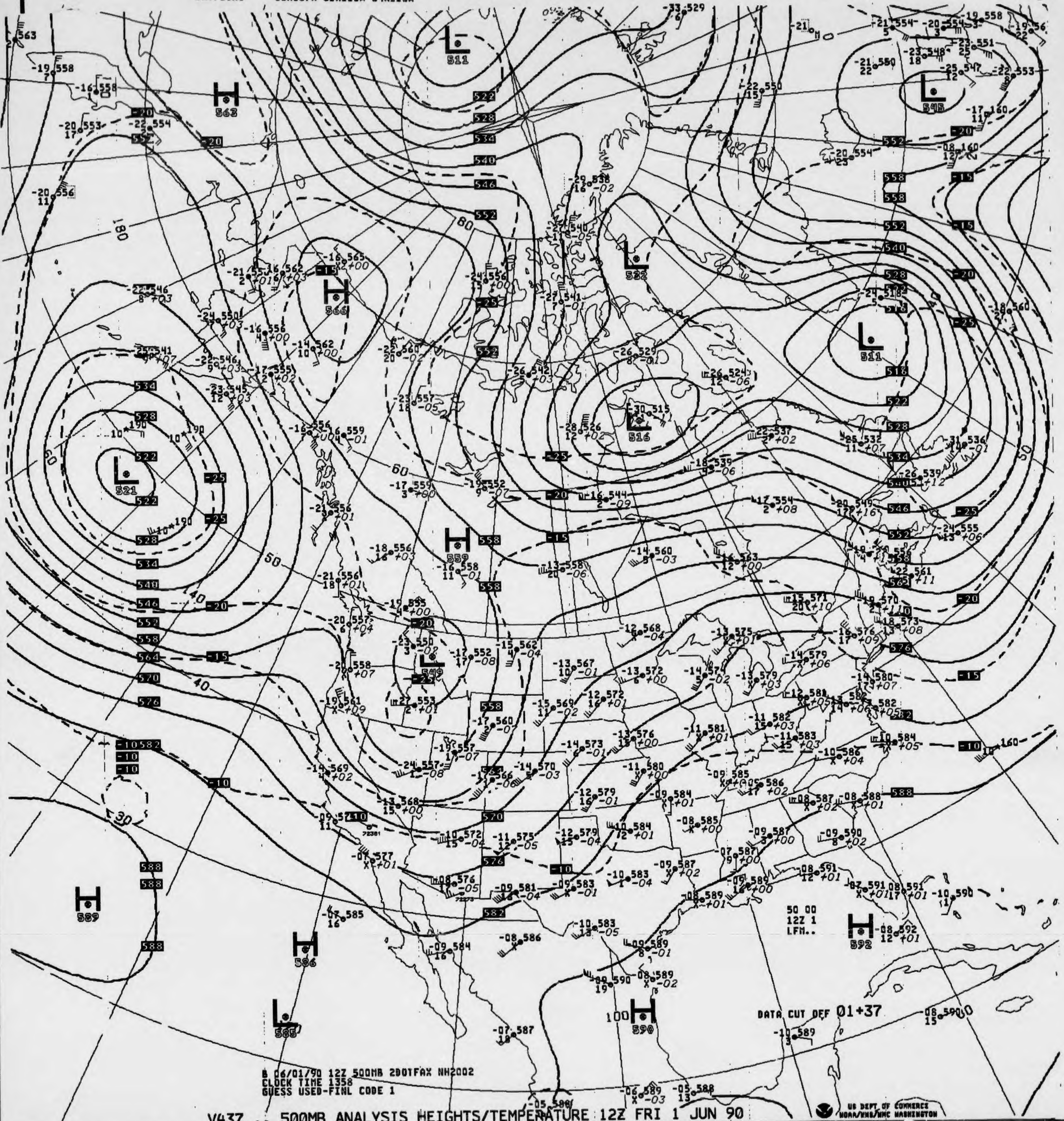
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-09 585 -08 579 -11 571
19 22 -01 12

ID 74671 72273 72381
LAT/LONG 36N087W 31N110W 34N116W



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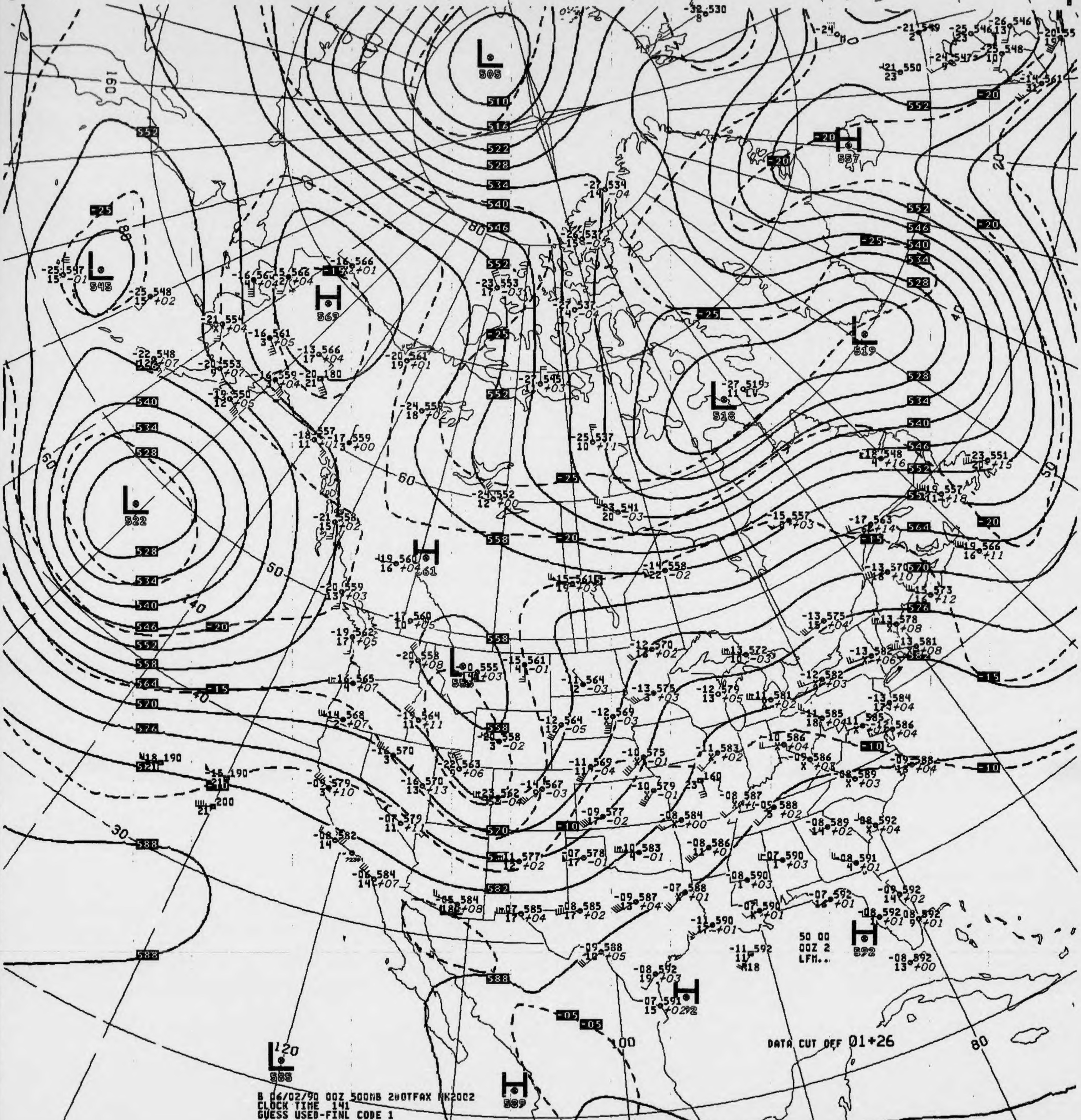
B 06/01/90 12Z 500MB 2001FAX NH2002
CLOCK TIME 1358
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

-07 583
15 +06

ID 72391
LAT/LONG 34N119W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L 545
H 569
L 522
H 561
L 519
L 518
H 557
L 120 585
H 589
H 592
DATA CUT OFF 01+26
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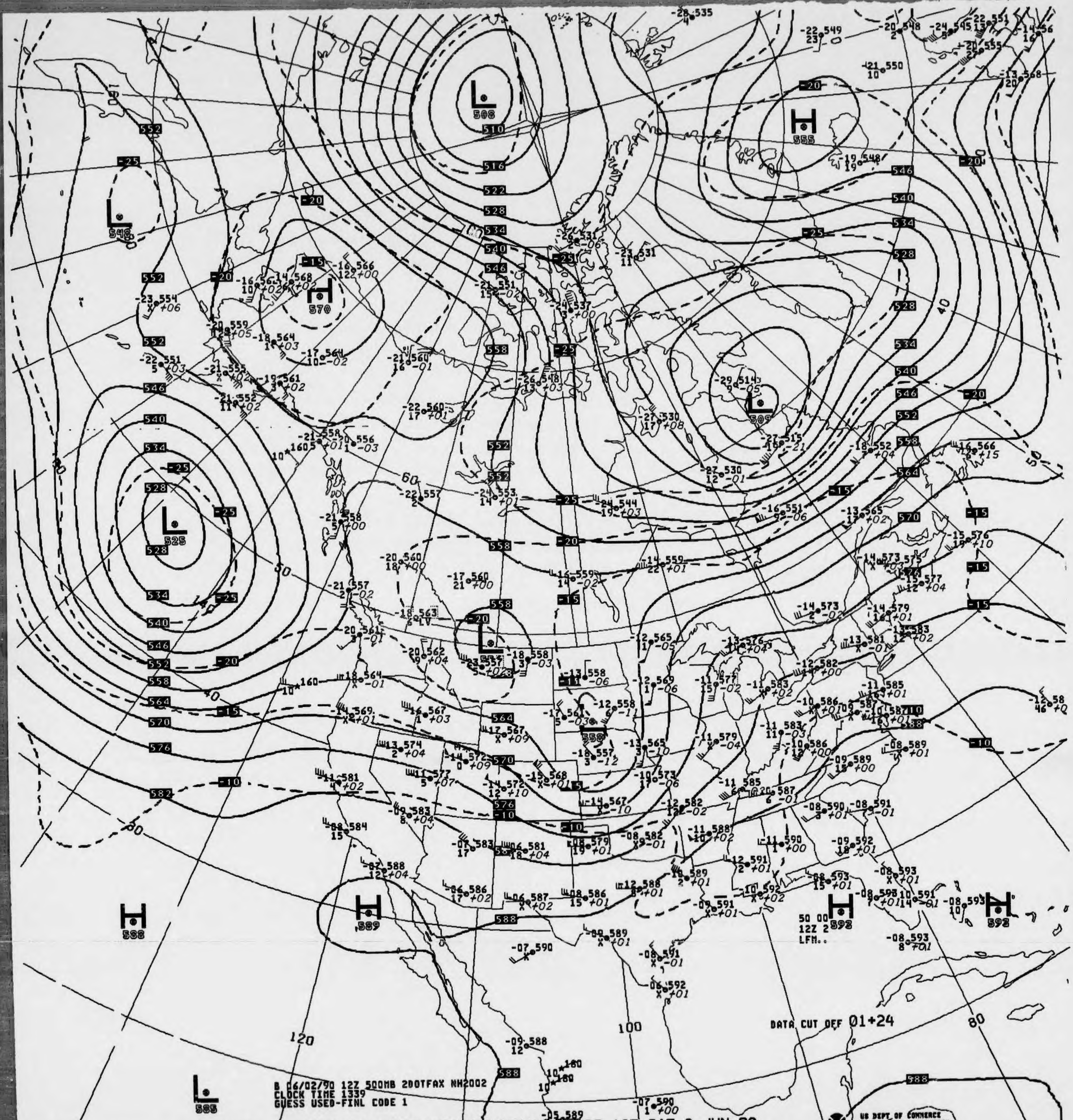
00Z 2
LFM..

B 06/02/90 00Z 500MB 2UOTFAX KK2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
H 588
H 589
H 592
H 592
L 585
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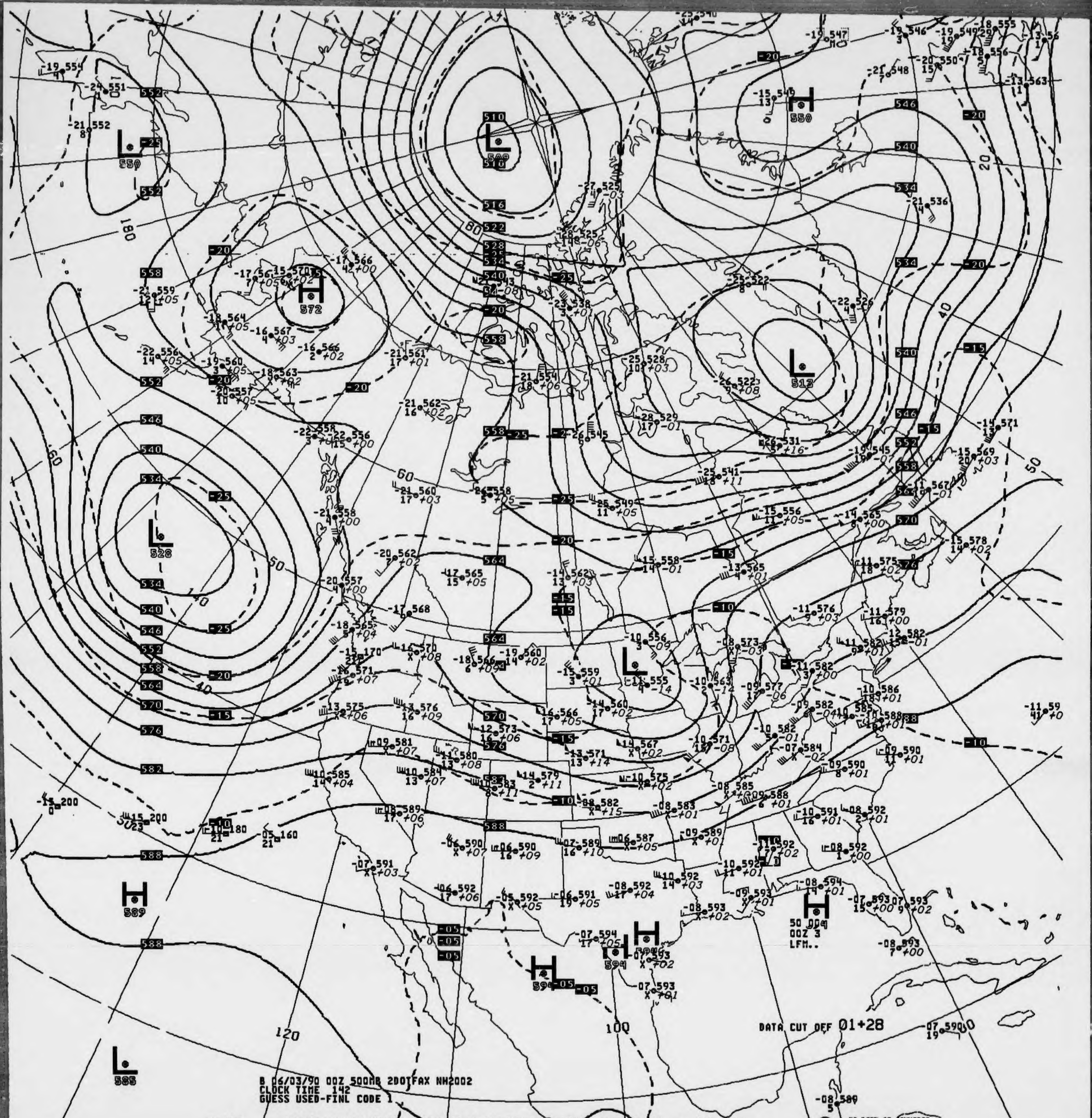
LFM..
60
50
40
30
120
100
80
DATA CUT OFF 01+24
B 06/02/90 12Z 500MB 200TFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90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H 594
H 596
L 596
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50 004
00Z 3
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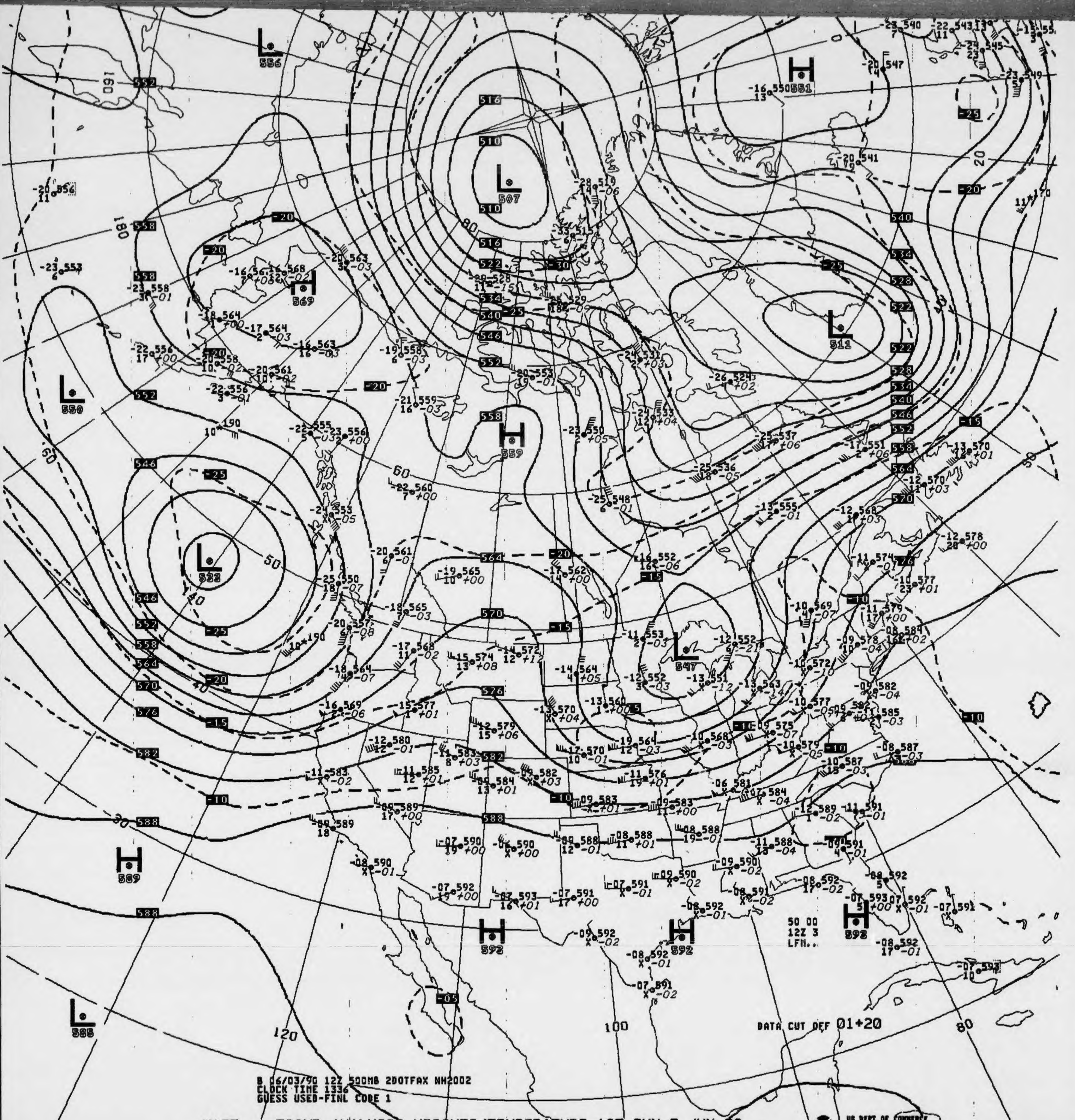
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/03/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 142
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90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L
507
511
532
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569
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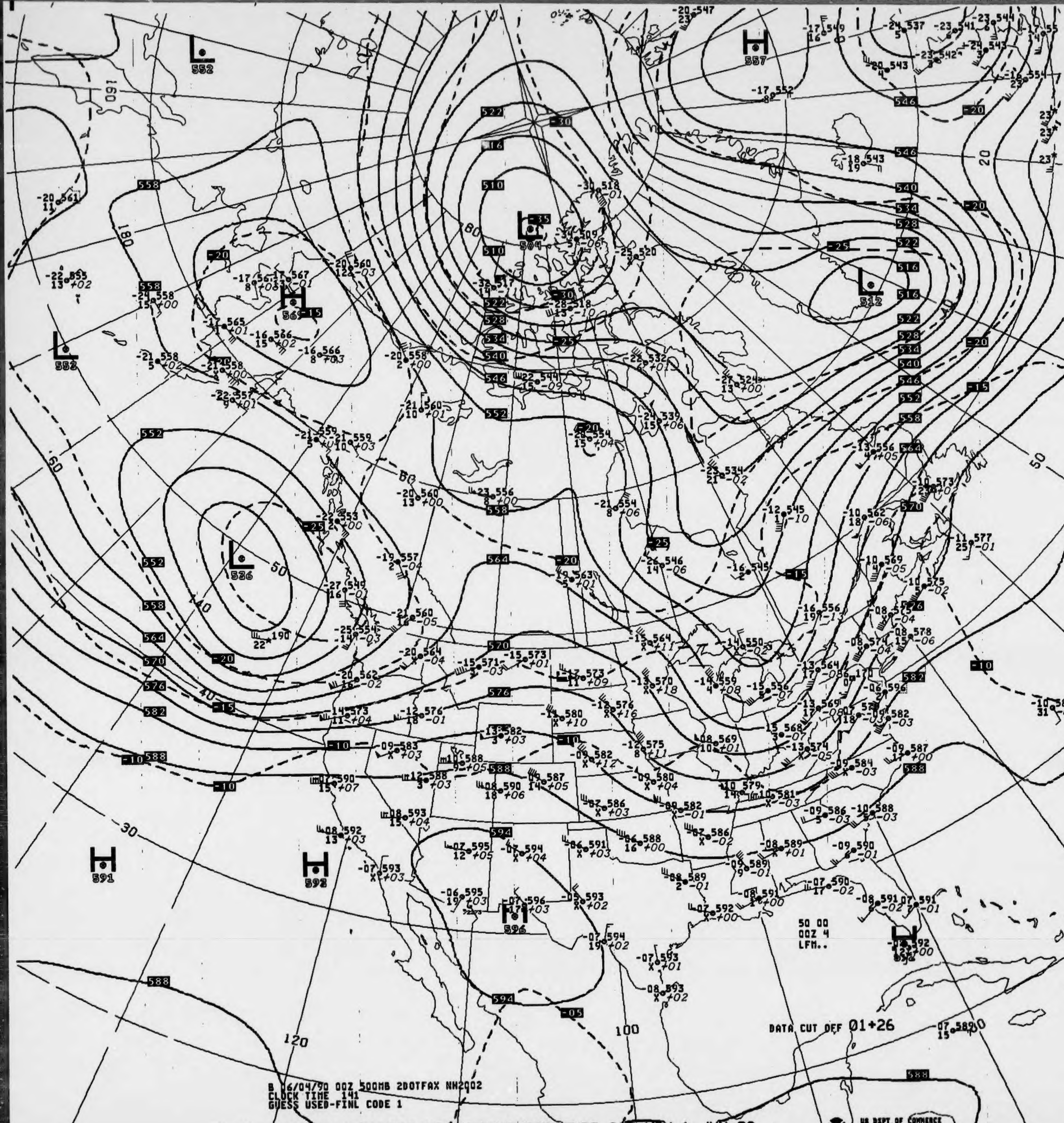
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90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H 596
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LFM..
DATA CUT OFF 01+26
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/04/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUN 90

500MB

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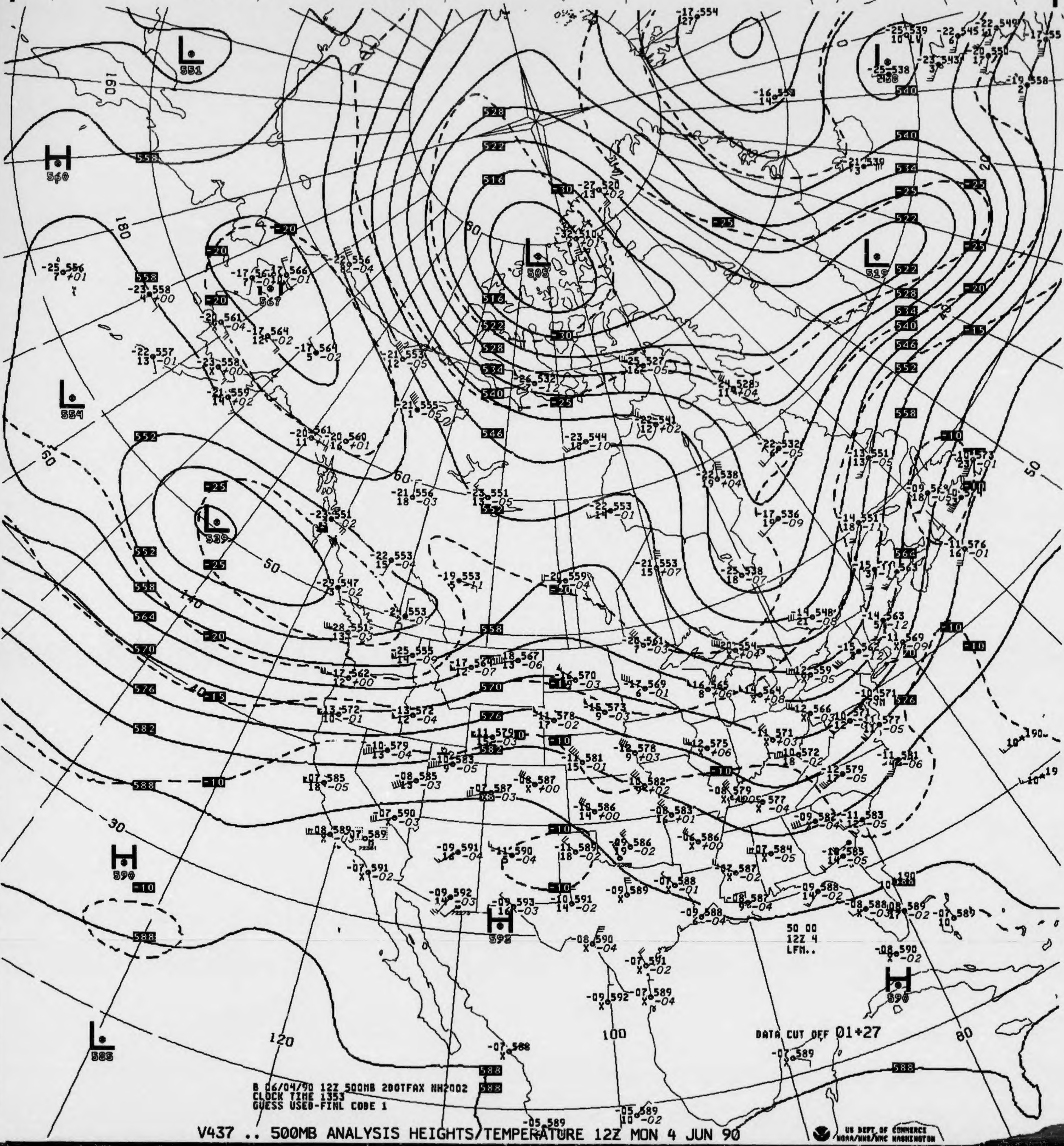
LAT/LONG	34N098W	32N081W	31N110W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528
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552
564
570
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582
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-20
-30
-15
-10

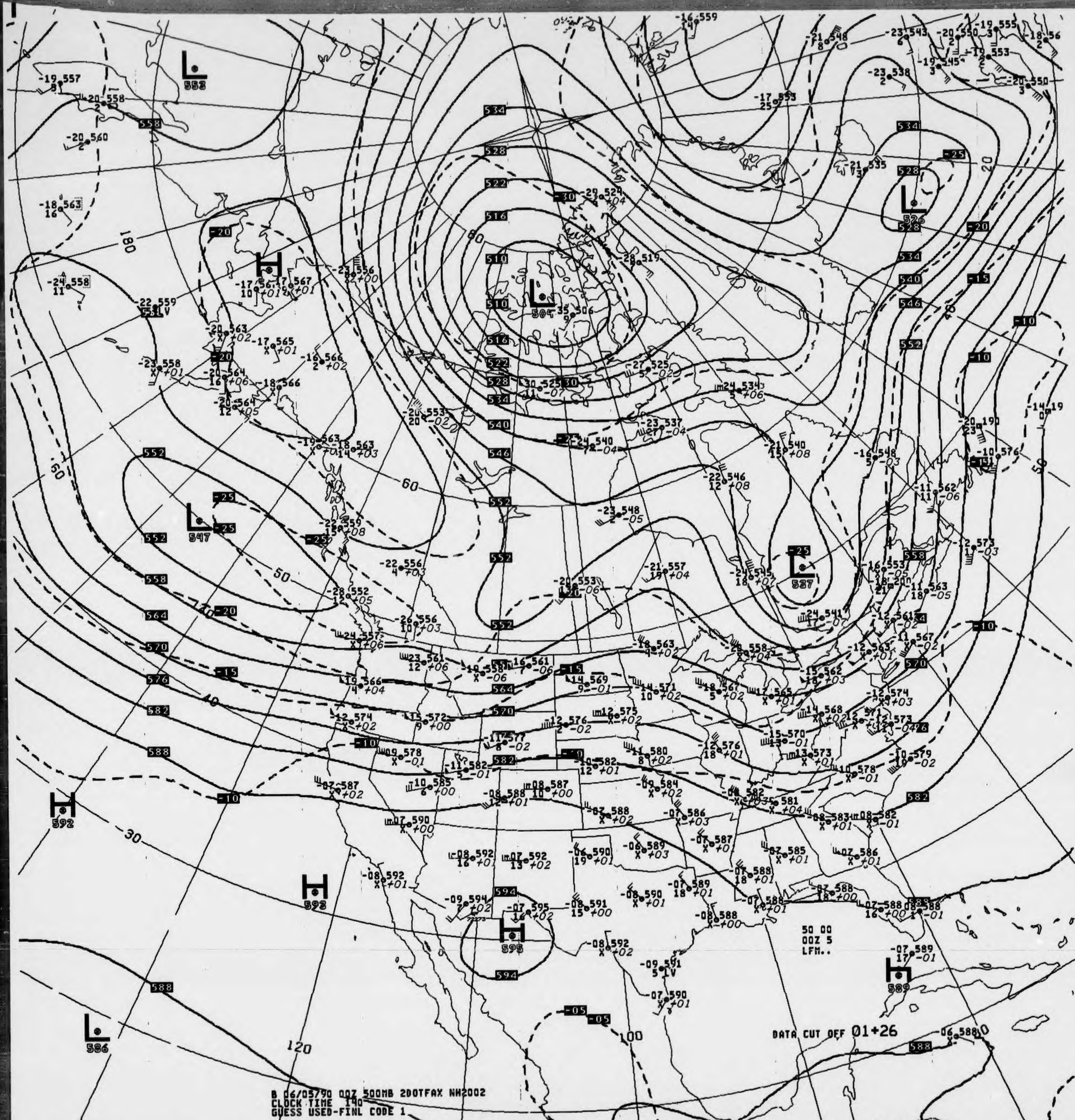
B 06/04/90 12Z 500MB 200TFAX NH2002
CLOCK TIME 1353
GUESS USED-FINL CODE 1

50 00
12Z 4
LFM..

DATA CUT OFF 01+27

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 504
L 526
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H 592
H 593
H 595
H 589
L 586
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20
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516
510
540
546
552
558
564
570
576
582
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594
-30
-25
-20
-15
-10
-05
50 00
00Z 5
LFM..
DATA CUT OFF 01+26

B 06/05/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

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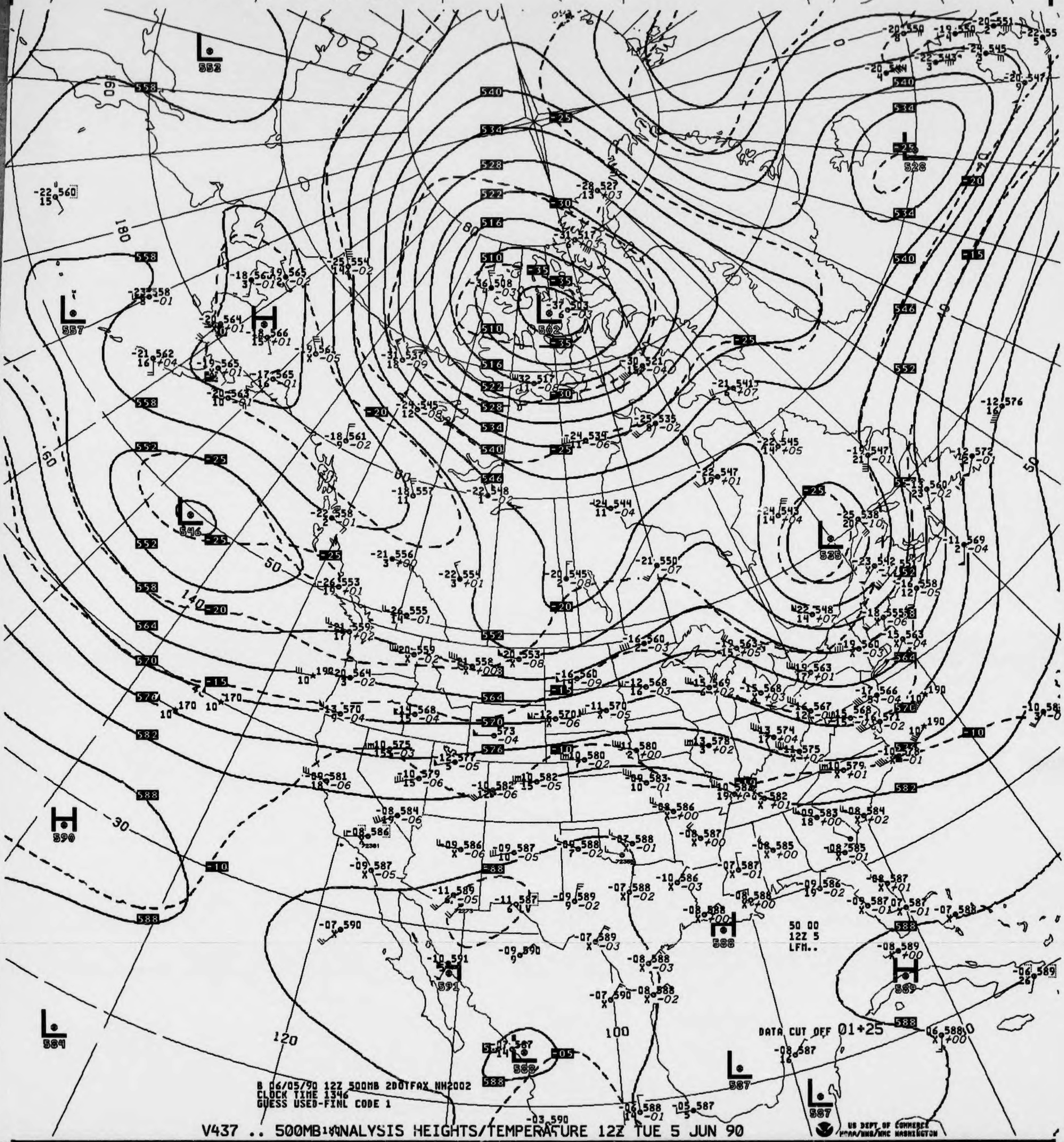
LAT/LONG	34N098W	32N081W	31N110W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B 06/05/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1346
GUESS USED-FINL CODE 1

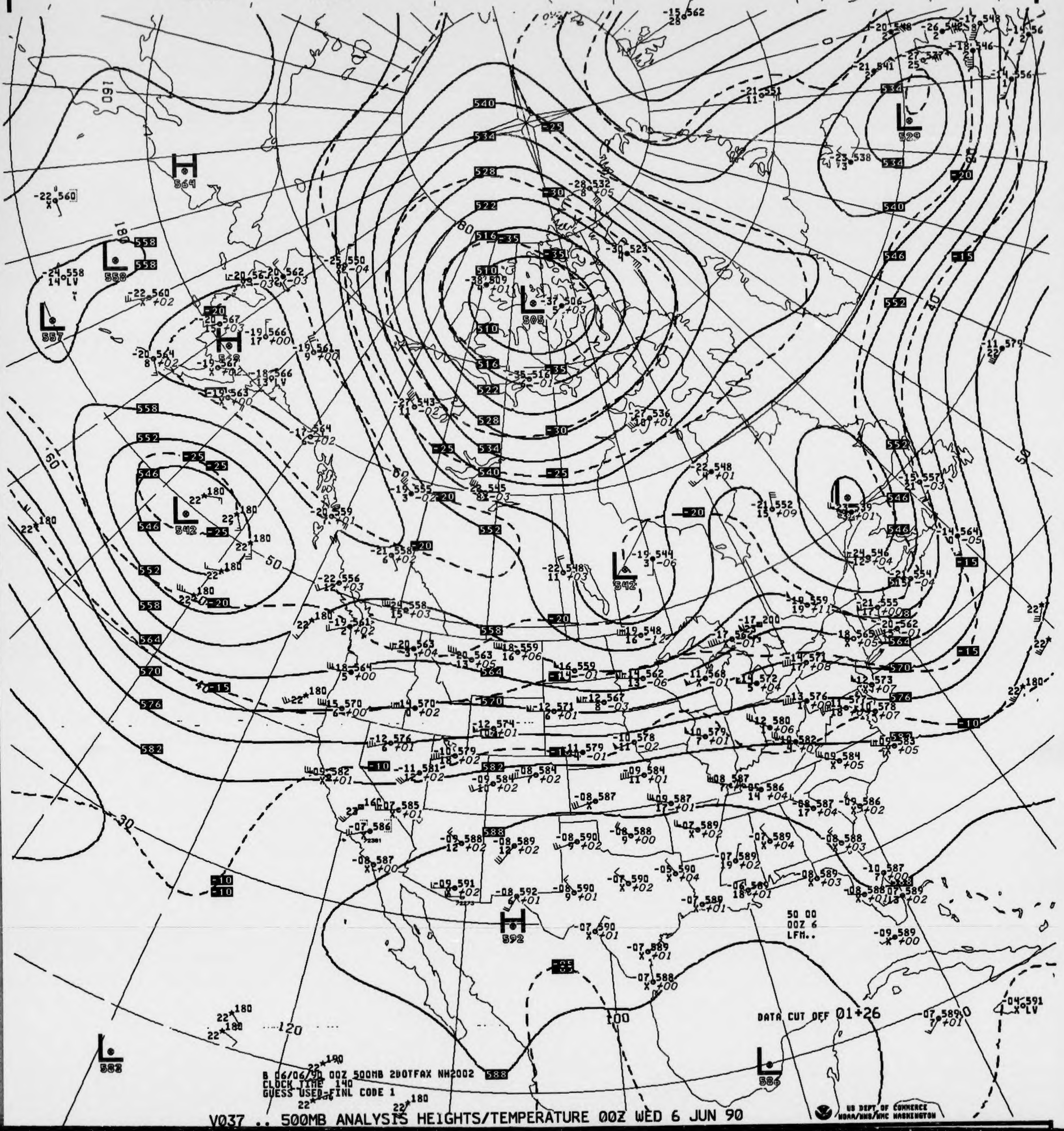
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

ID
LAT/LONG

-11 589
7 +00
72273
31N110W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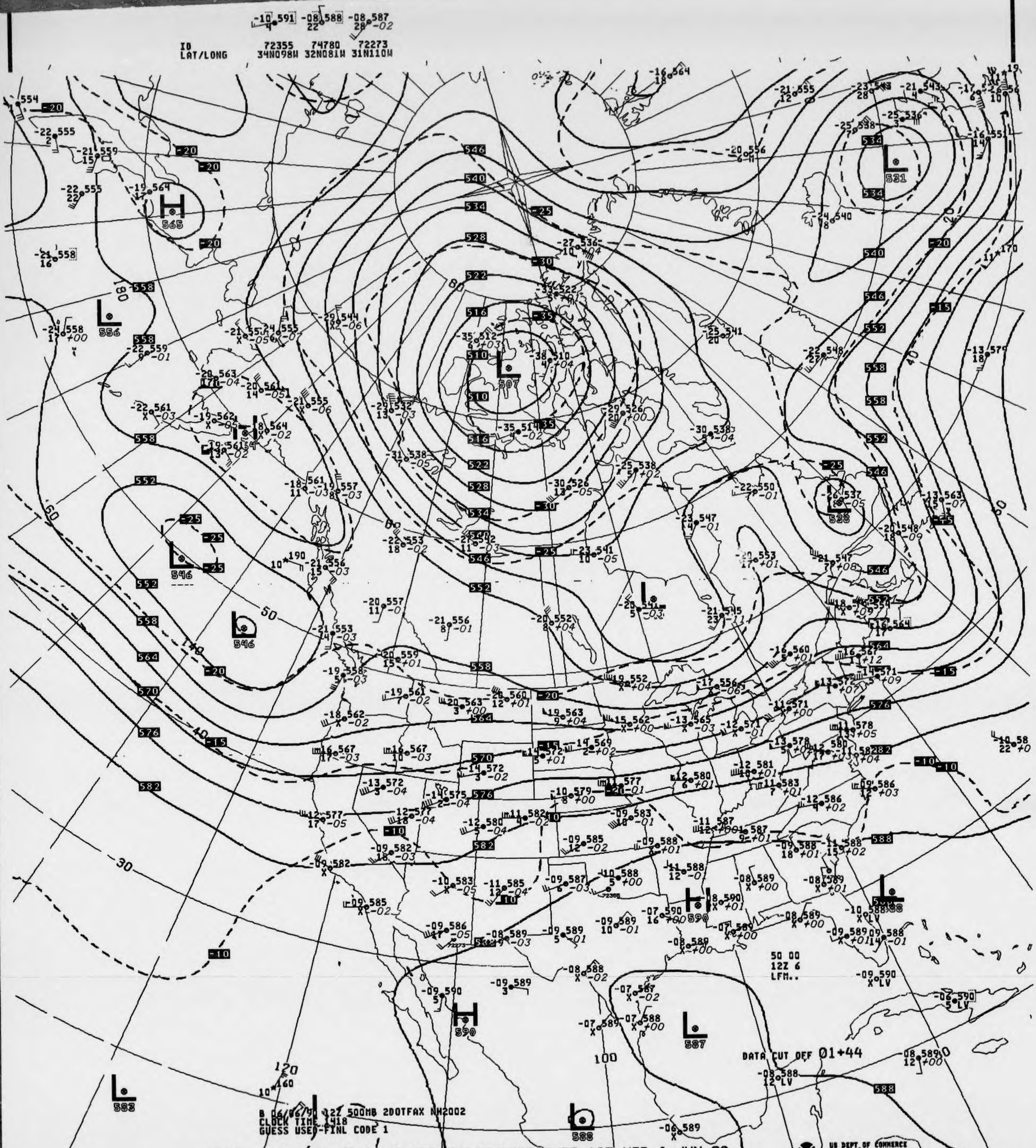
00Z 6
LFM..

B 06/06/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

DATA CUT OFF 01+26

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



-10 591 4
-08 588 22
-08 587 28 -02
ID
LAT/LONG
72355 34N098W
74780 32N081W
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L 546
L 507
L 531
L 528
L 587
H 590
H 590
L 583
L 588
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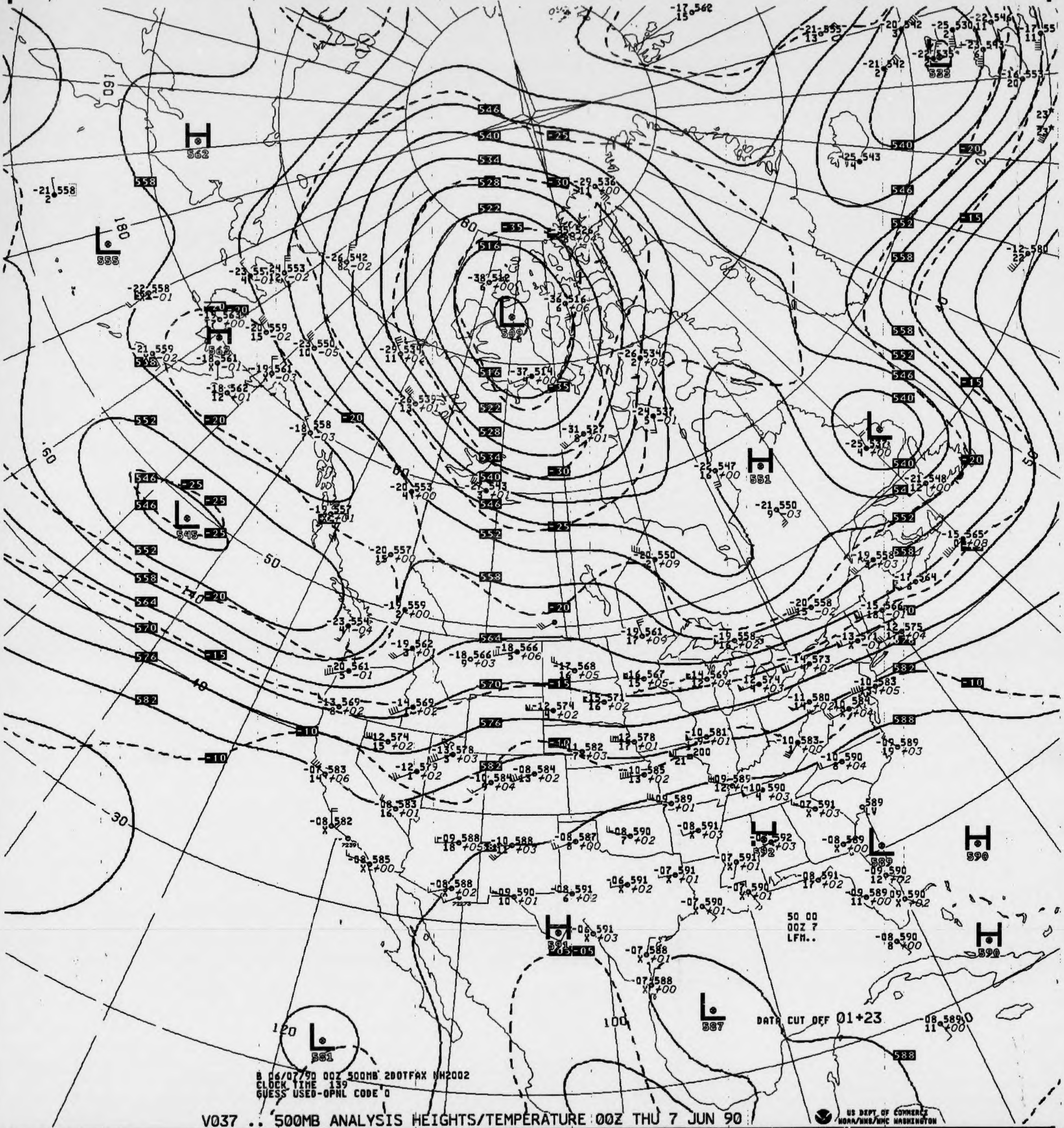
LFM..
DATA CUT OFF 01+44
B 06/06/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1418
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

	-07 584 14 +02	-08 588 31 +01
ID	72391	72273
LAT/LONG	34N119W	31N110W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H 592
L 589
H 590
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L 587
L 581
50 00
00Z 7
LFM..
DATA CUT OFF 01+23

B 06/07/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-OPNL CODE 0

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

	-11 590	-09 590 15	-08 587 29 -01	-06 587
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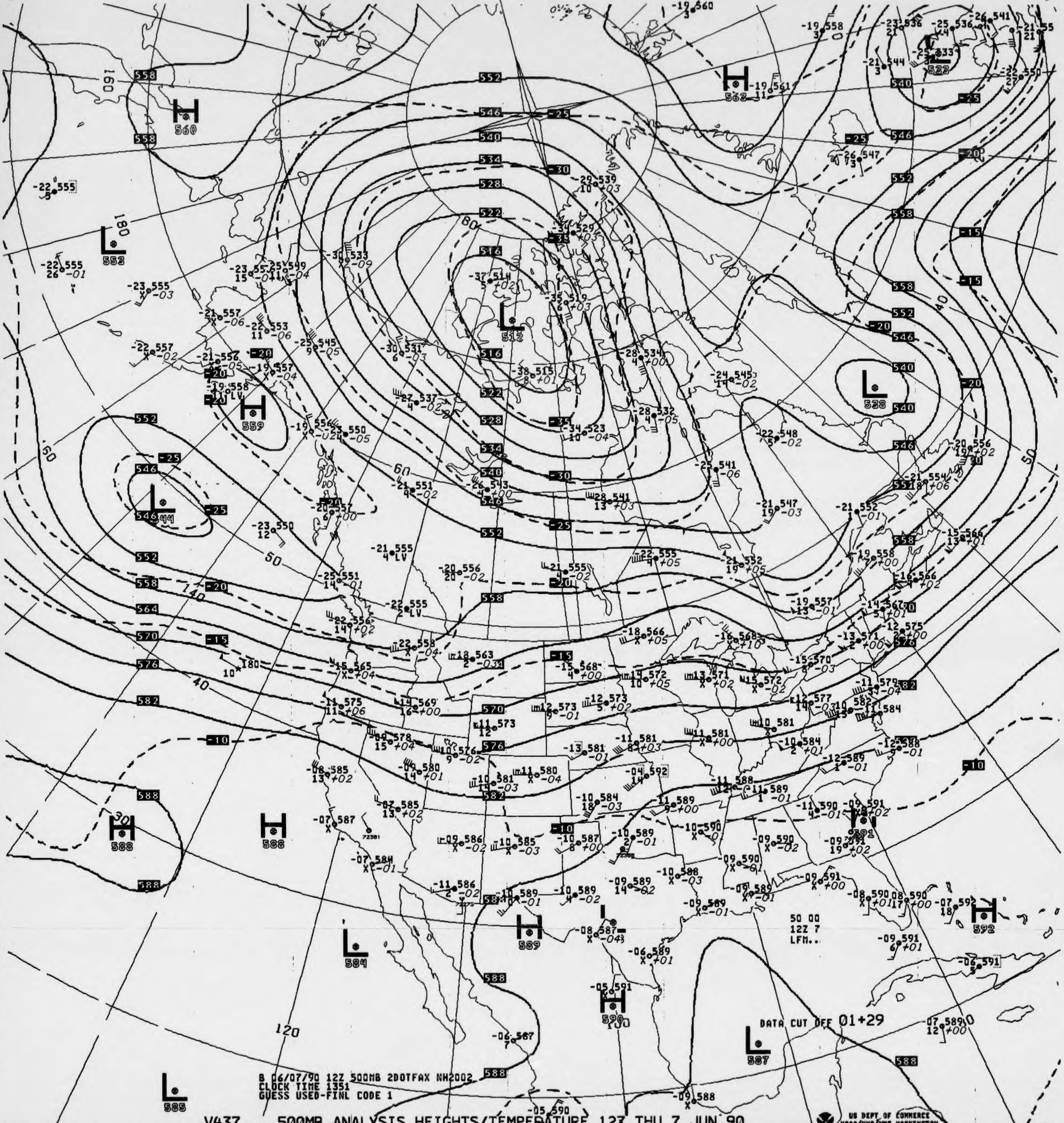
LAT/LONG	34N098W	32N081W	31N110W	34N116W



B 06/07/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

DATA CUT OFF 01+29

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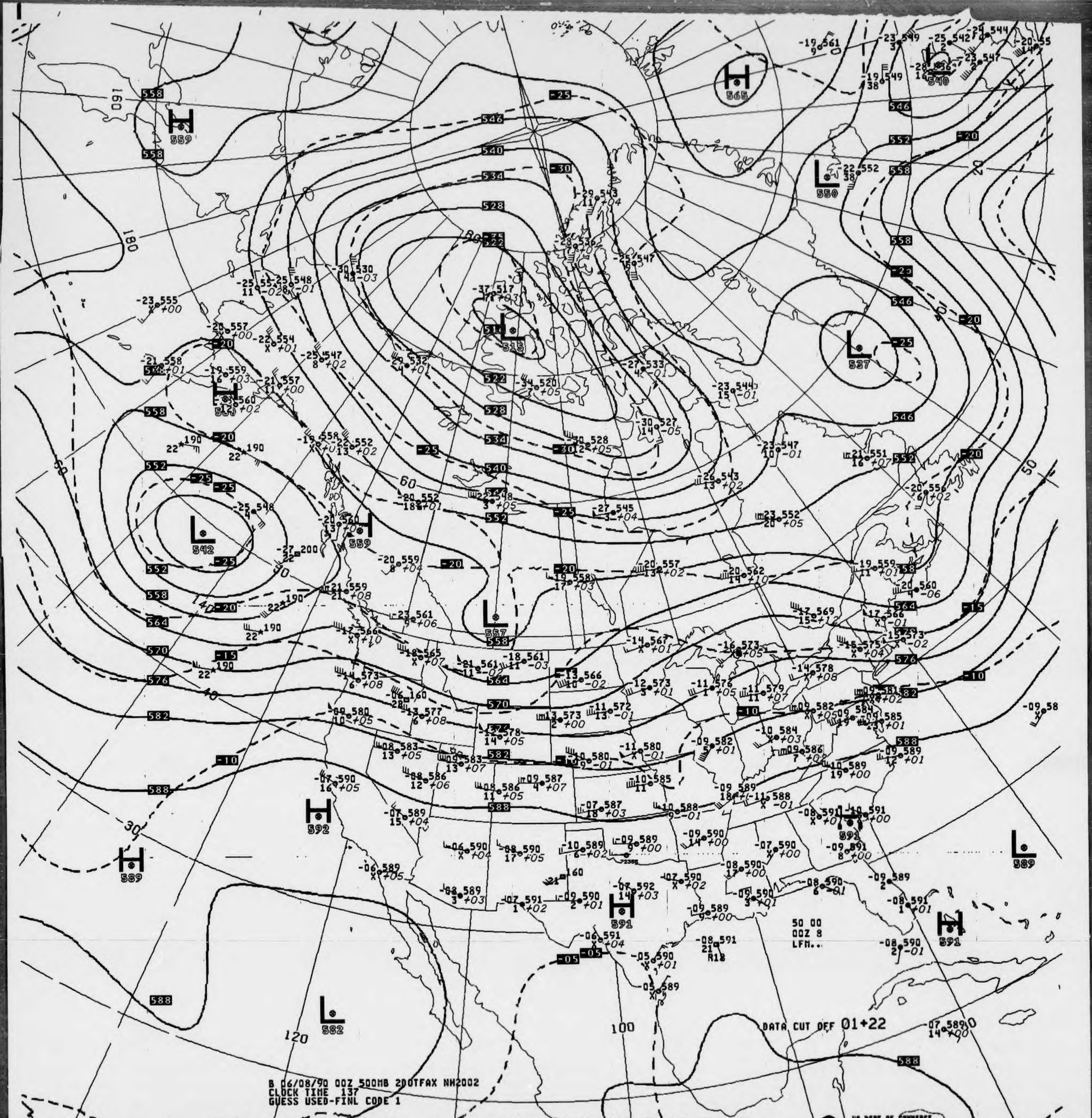
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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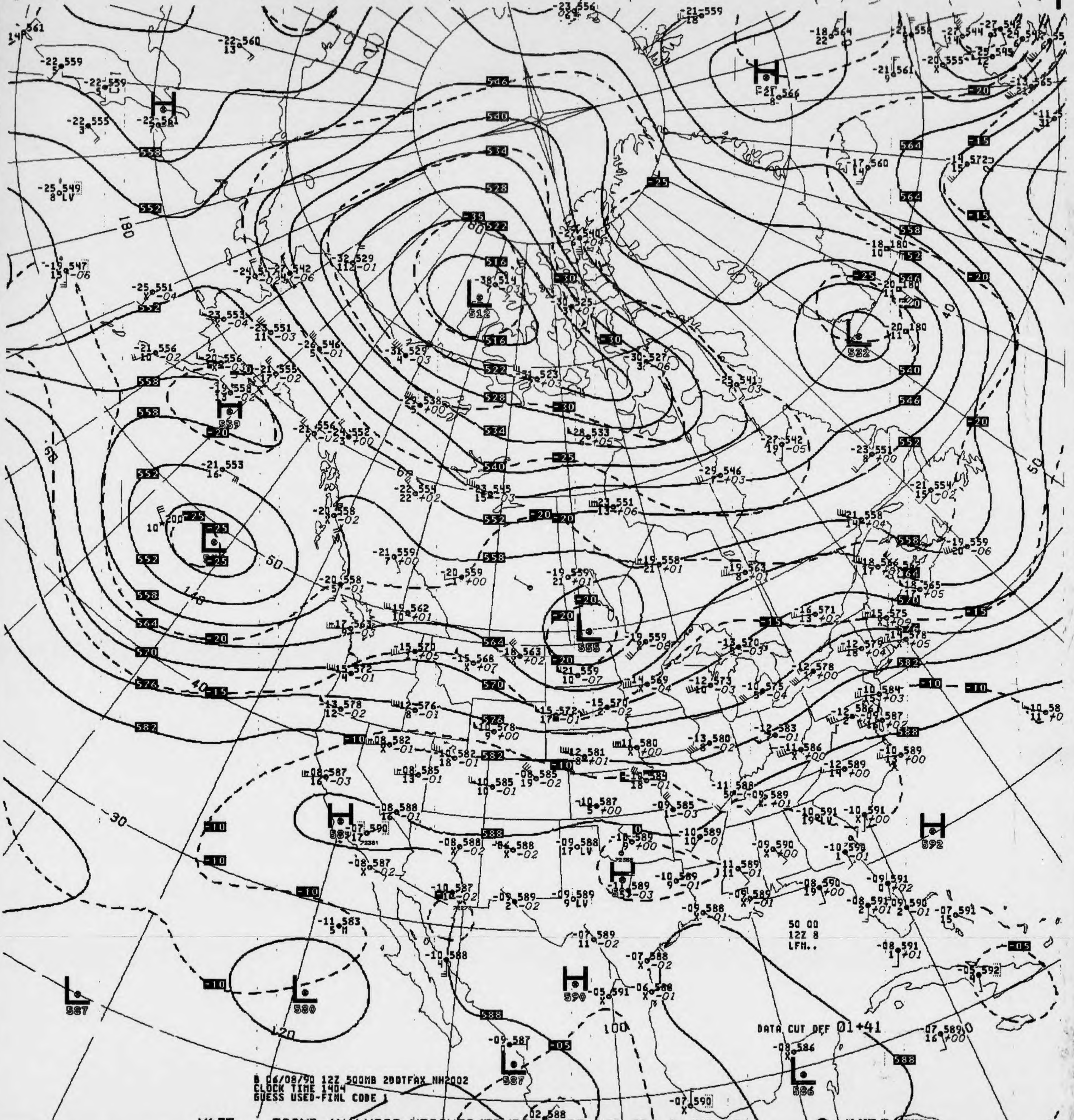
B 06/08/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

ID LAT/LONG	-11 591 5 72355 34N098W	-10 590 14 74780 32N081W	-11 588 2 +01 72273 31N110W



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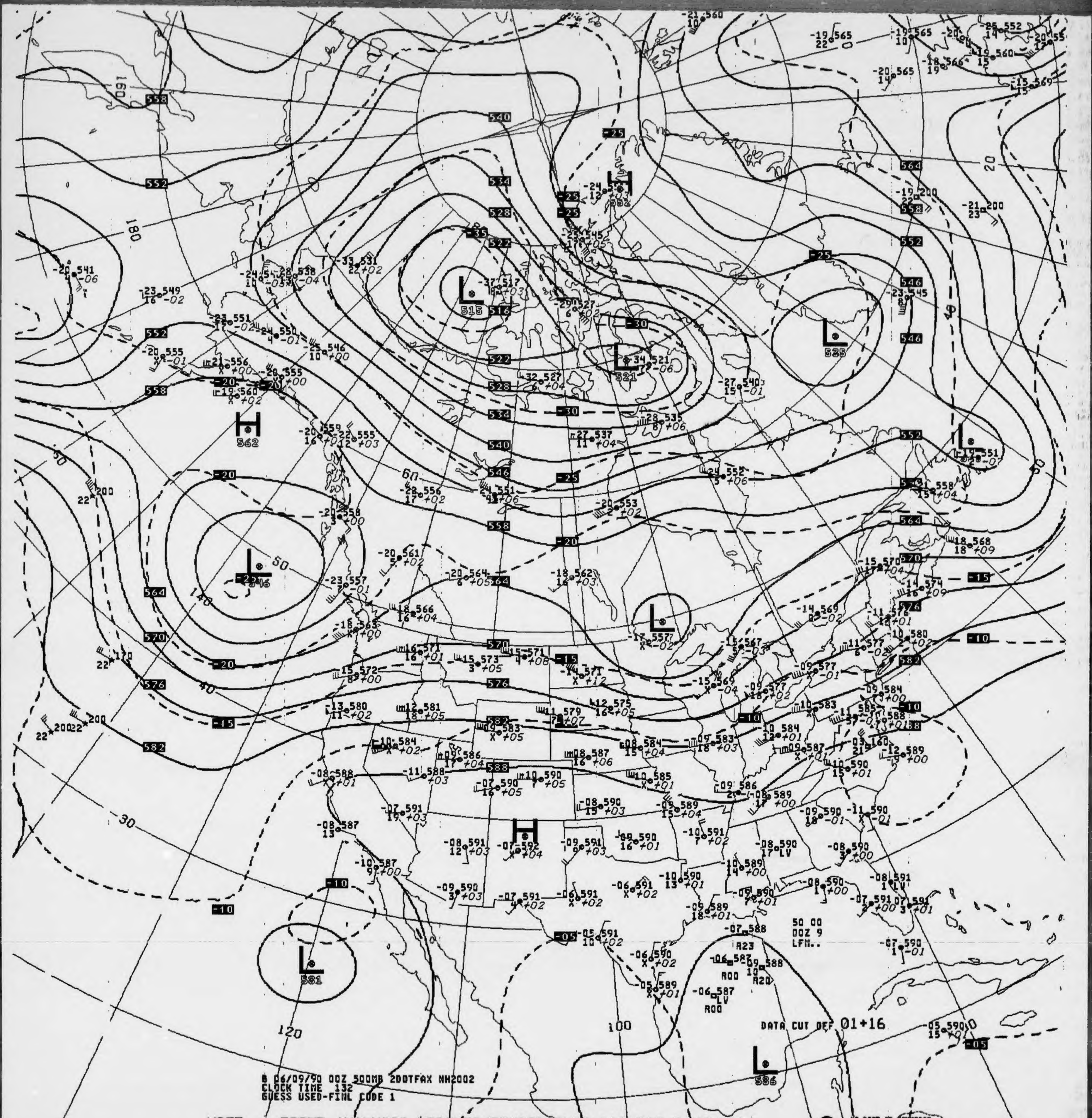
CLOCK TIME 1404
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

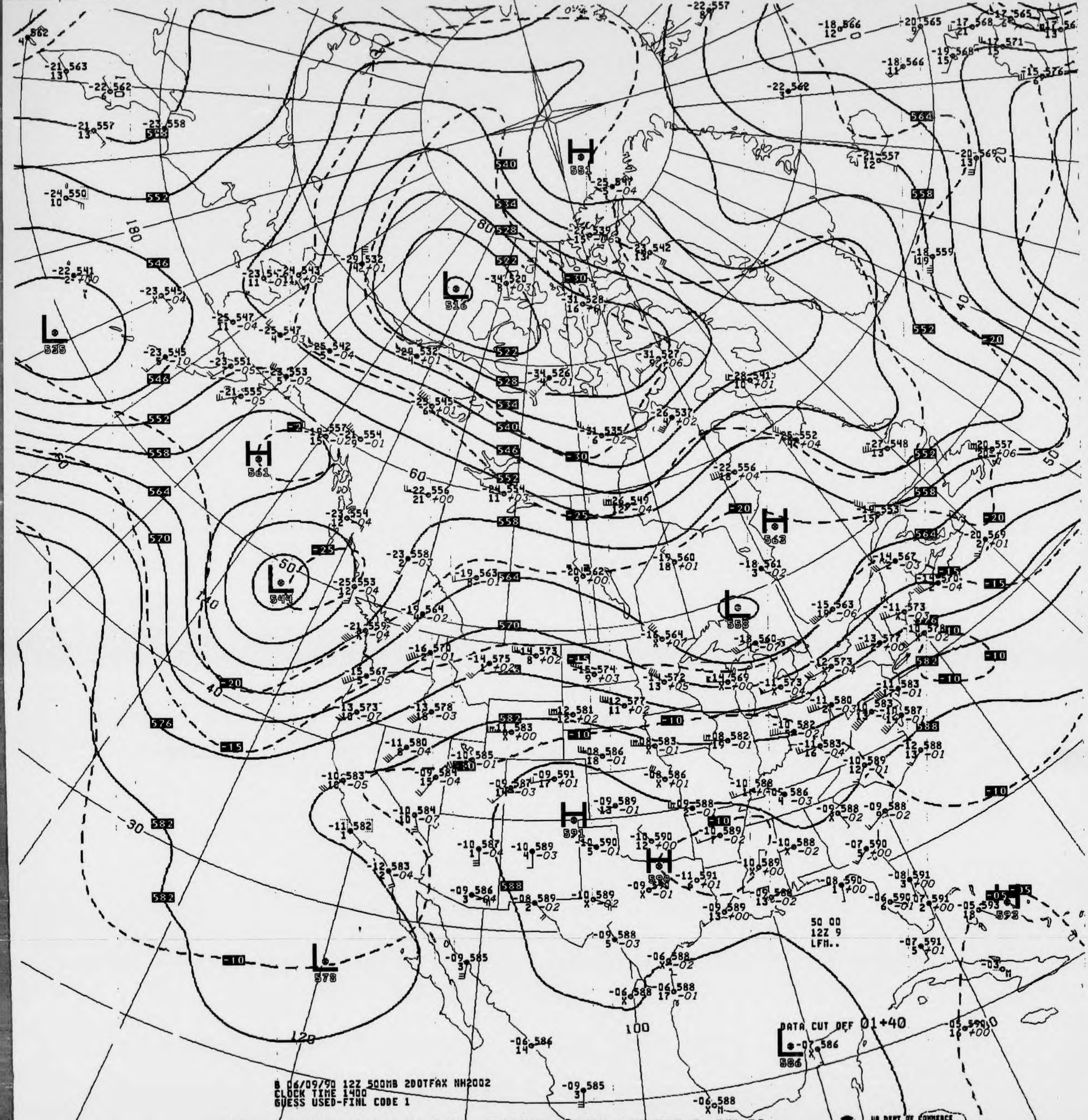


DATA CUT OFF 01+16

B 06/09/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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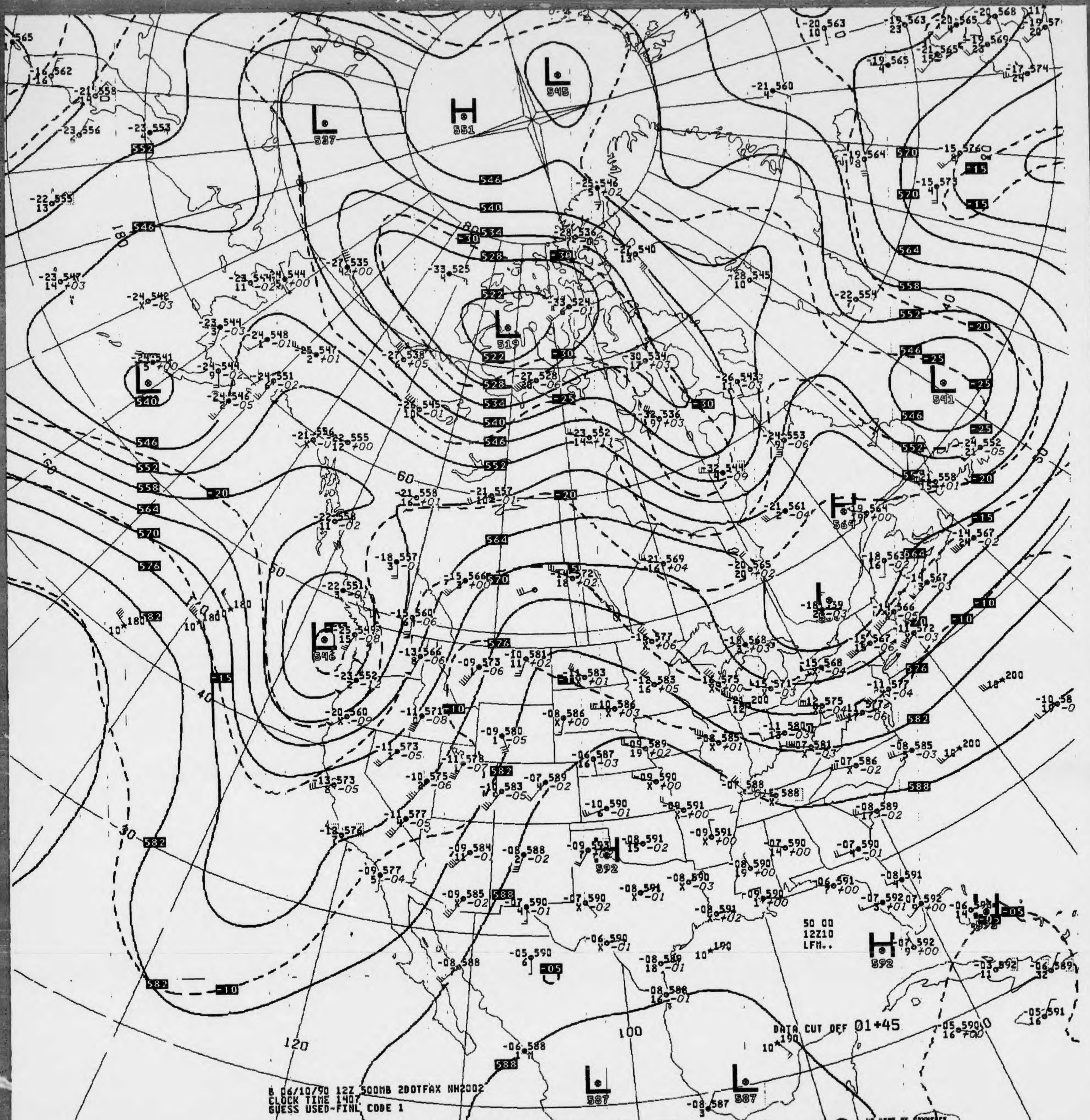
LFM..
180
140
120
100
80
60
50
40
30

B 06/09/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1

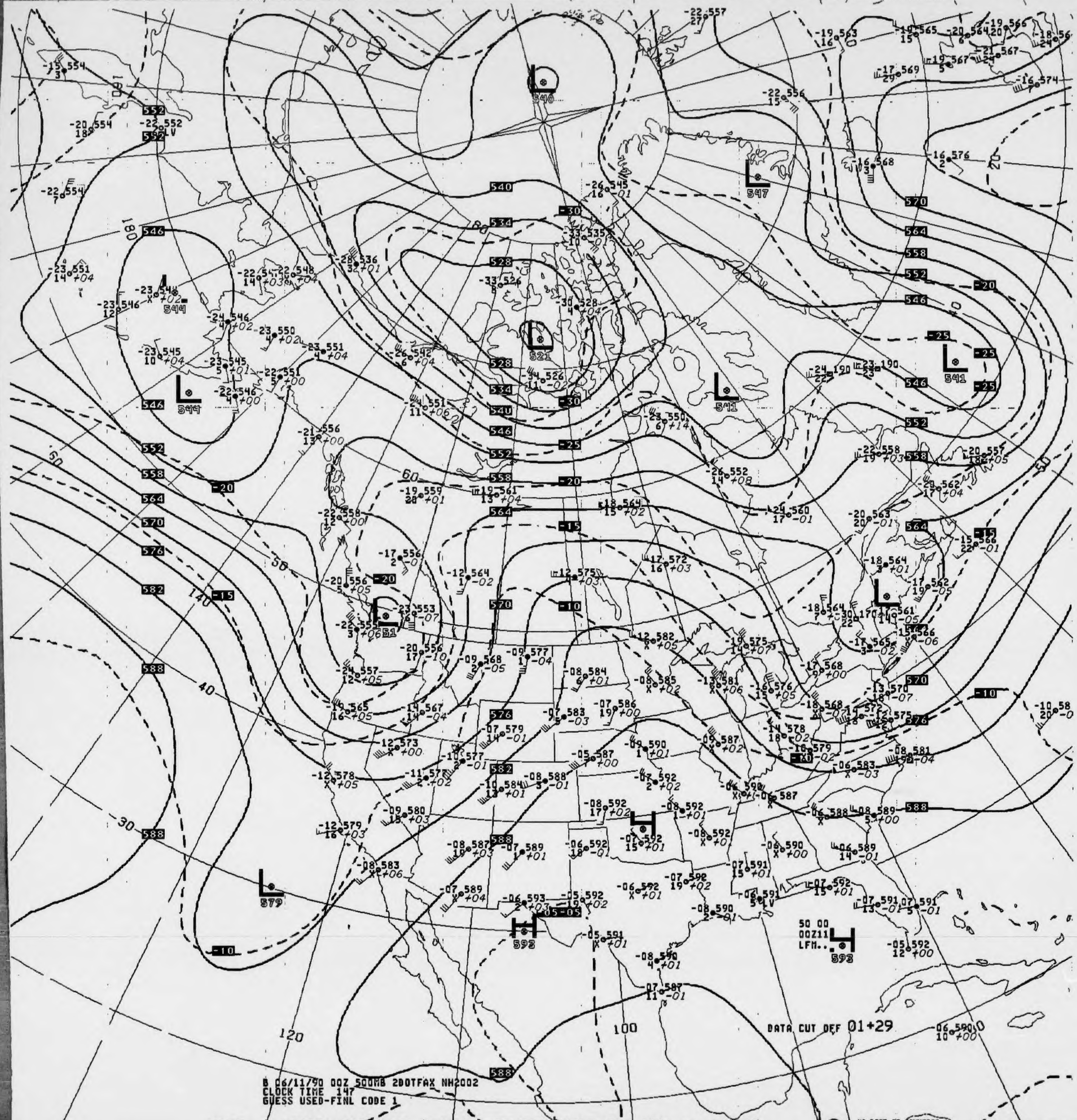
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/10/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1407
GUESS USED-FINL CODE 1
50 00
12Z10
LFM..
DATA CUT OFF 01+45
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
551
L
537
L
545
L
519
L
540
L
541
L
546
H
564
H
592
H
592
L
587
L
587

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90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CLOCK TIME 147
GUESS USED-FINL CODE 1
DATA CUT OFF 01+29
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00Z11
LFM..
540
547
521
541
544
551
579
593
593
528
534
540
546
552
558
564
570
576
582
588
-10
-15
-20
-25
-30
180
160
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120
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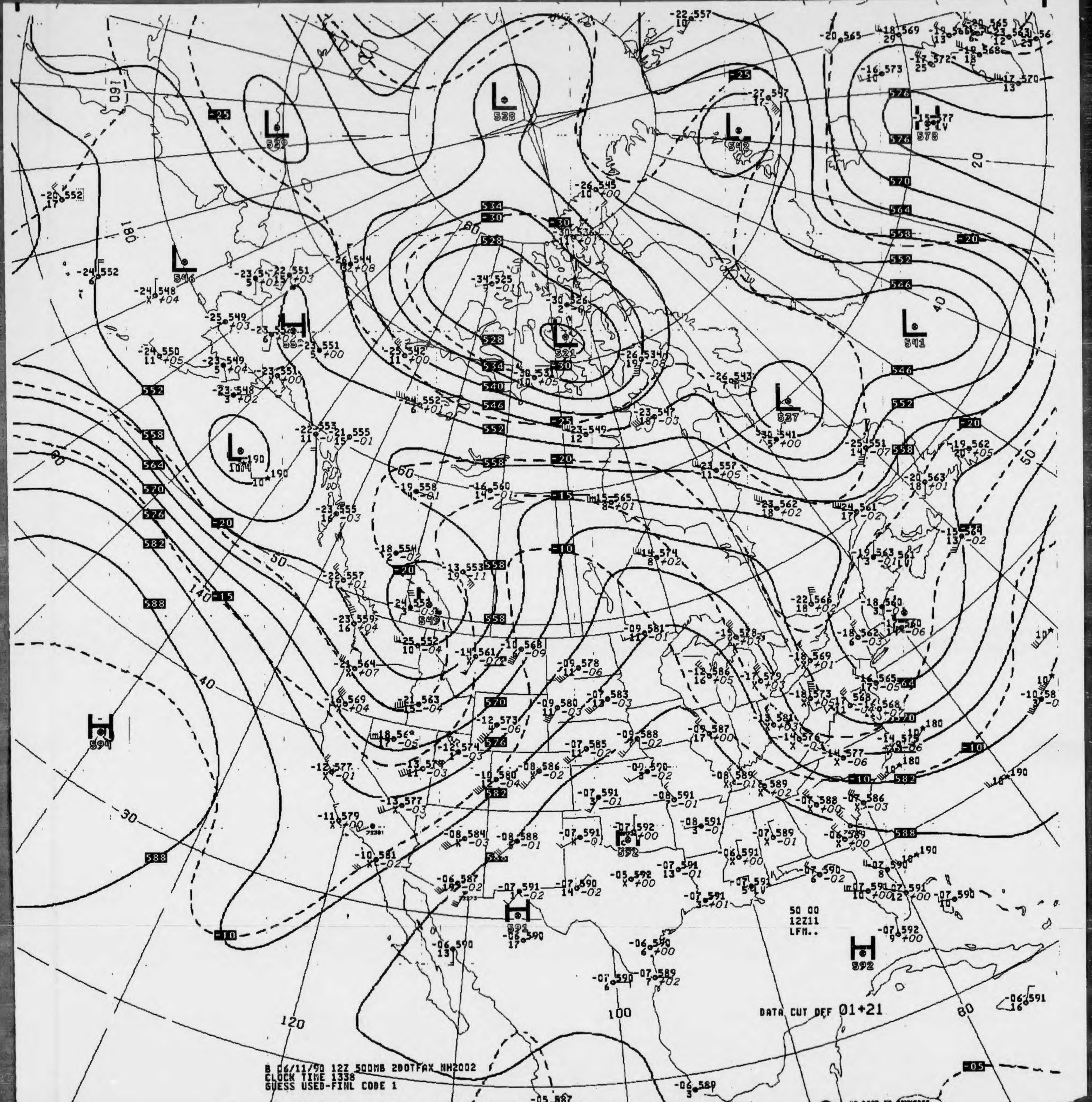
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUN 90

US DEPT OF COMMERCE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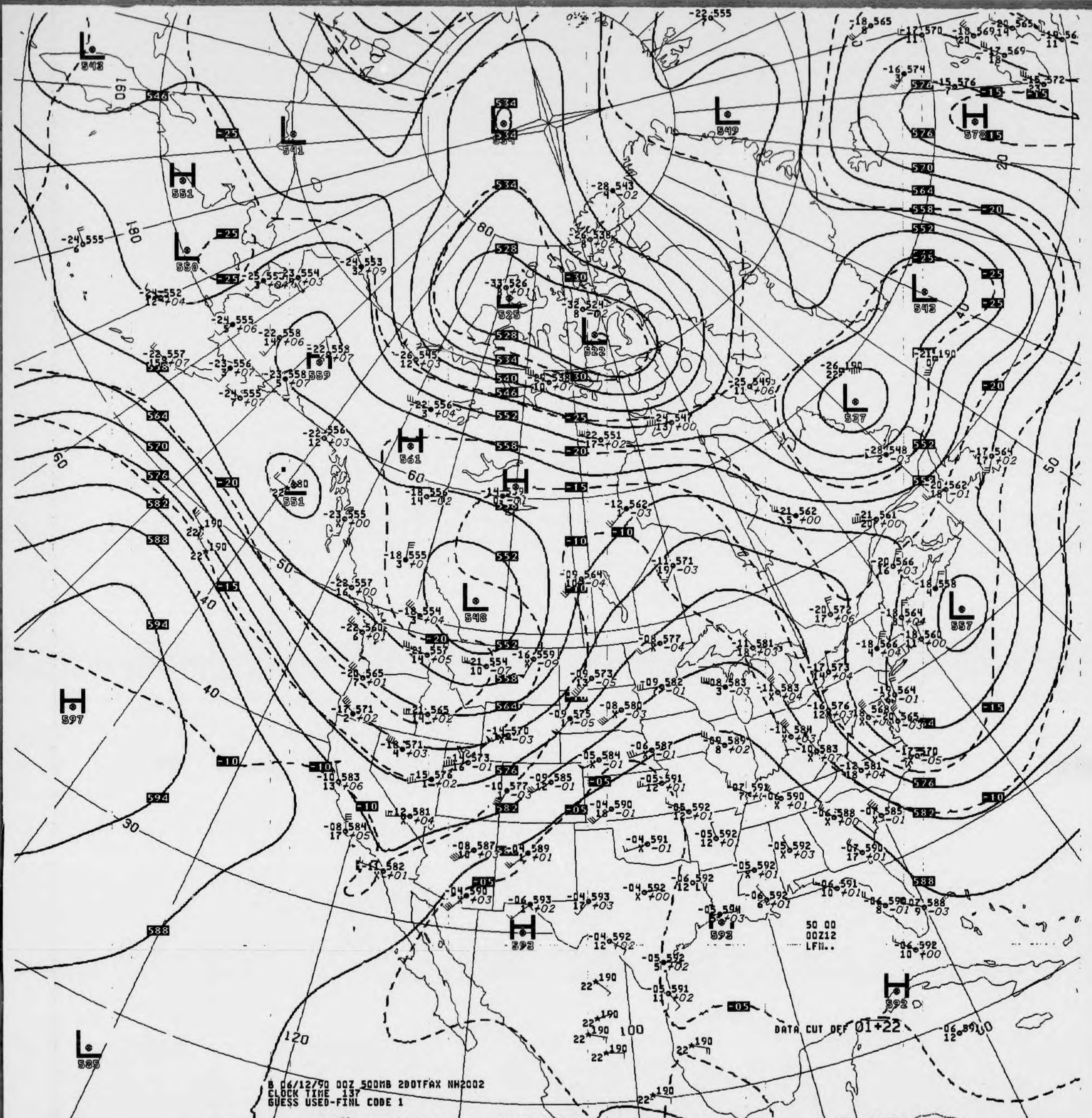
LFM..
B 06/11/90 12Z 500MB 200TFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90


L 543
L 541
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L 550
L 534
L 549
H 578
L 525
L 522
H 559
L 543
L 537
H 561
H
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L 548
L 557
H 597
H 593
H 593
H 592
L 585
546
534
528
540
552
558
564
570
576
582
588
594
-25
-30
-20
-15
-10
-05
160
180
80
60
50
40
30
140
120
100
20
50 00
00Z12
LFM..
DATA CUT OFF 01+22

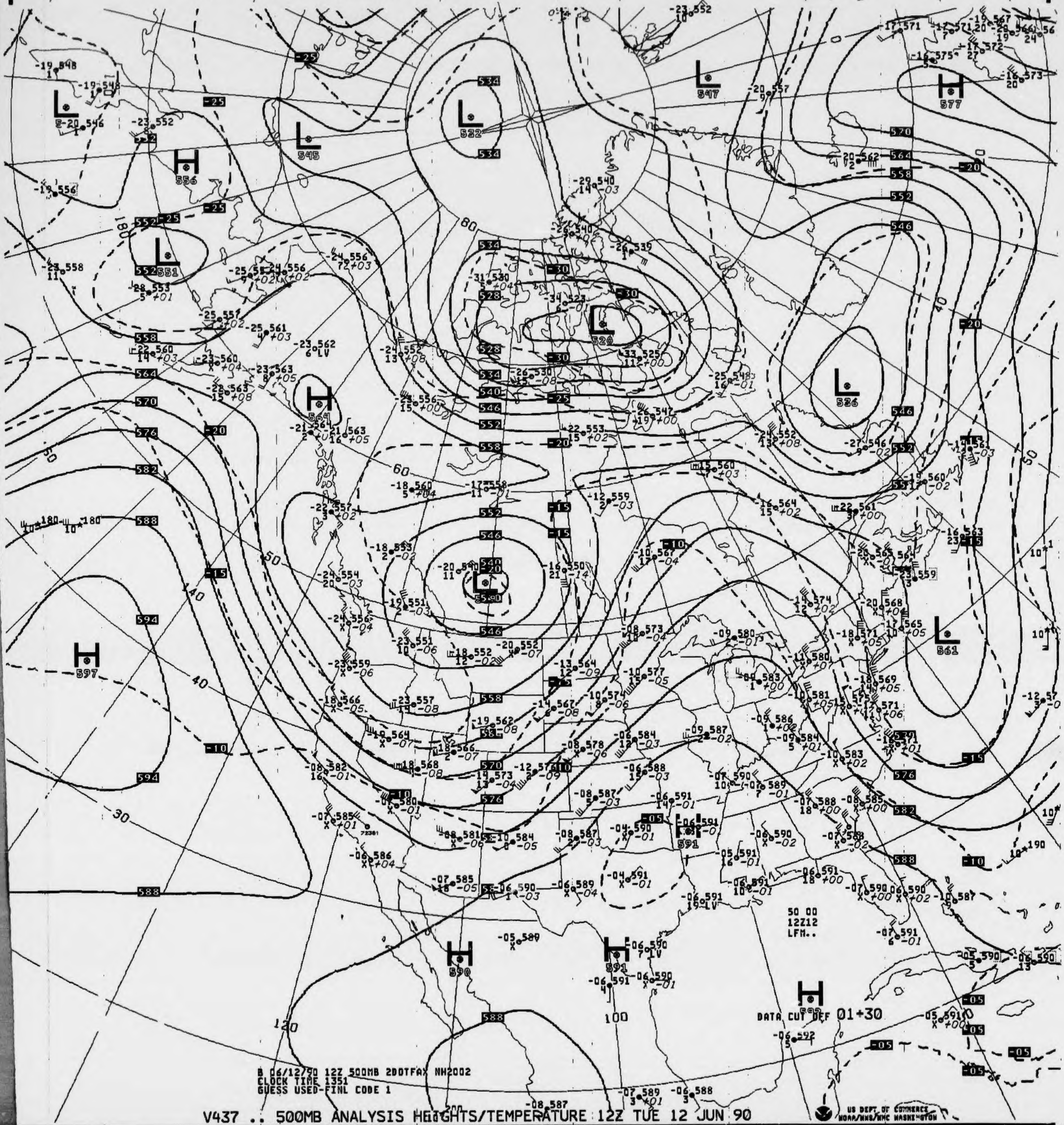
B 06/12/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

	-08 586 21	-08 591 7	-07 584 X
ID	74780	74671	72381
LAT/LONG	32N081W	36N087W	34N116W



L 532
L 547
H 577
L 545
H 556
L 551
L 546
H 564
L 520
L 536
L 540
L 561
H 597
H 590
H 591
H 592
DATA CUT OFF 01+30
50 00
12Z12
LFM..

B 06/12/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

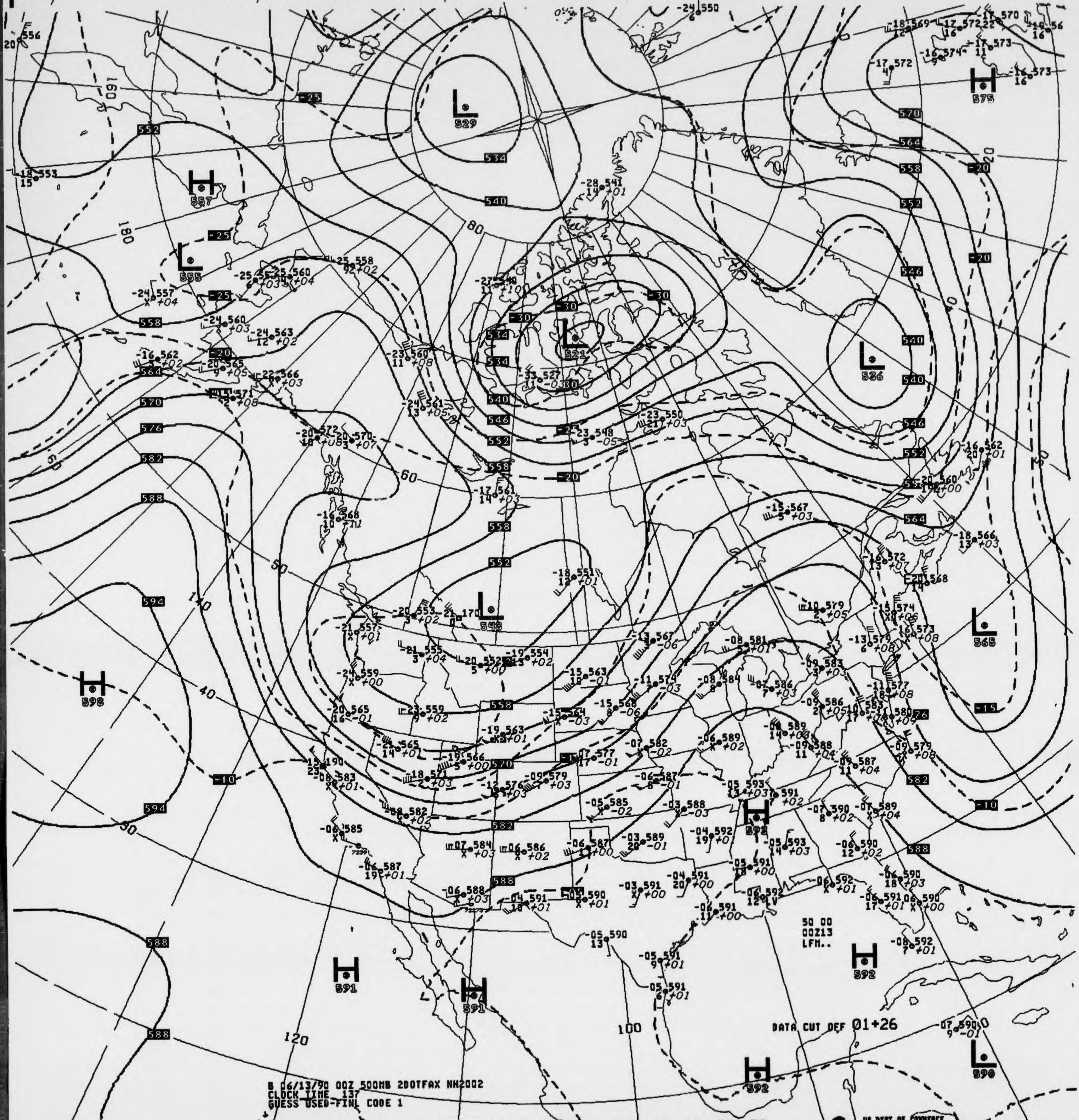
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-07 586 -06 587
19 +01 39 +00

ID 72391 72273
LAT/LONG 34N119W 31N110W



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H 575
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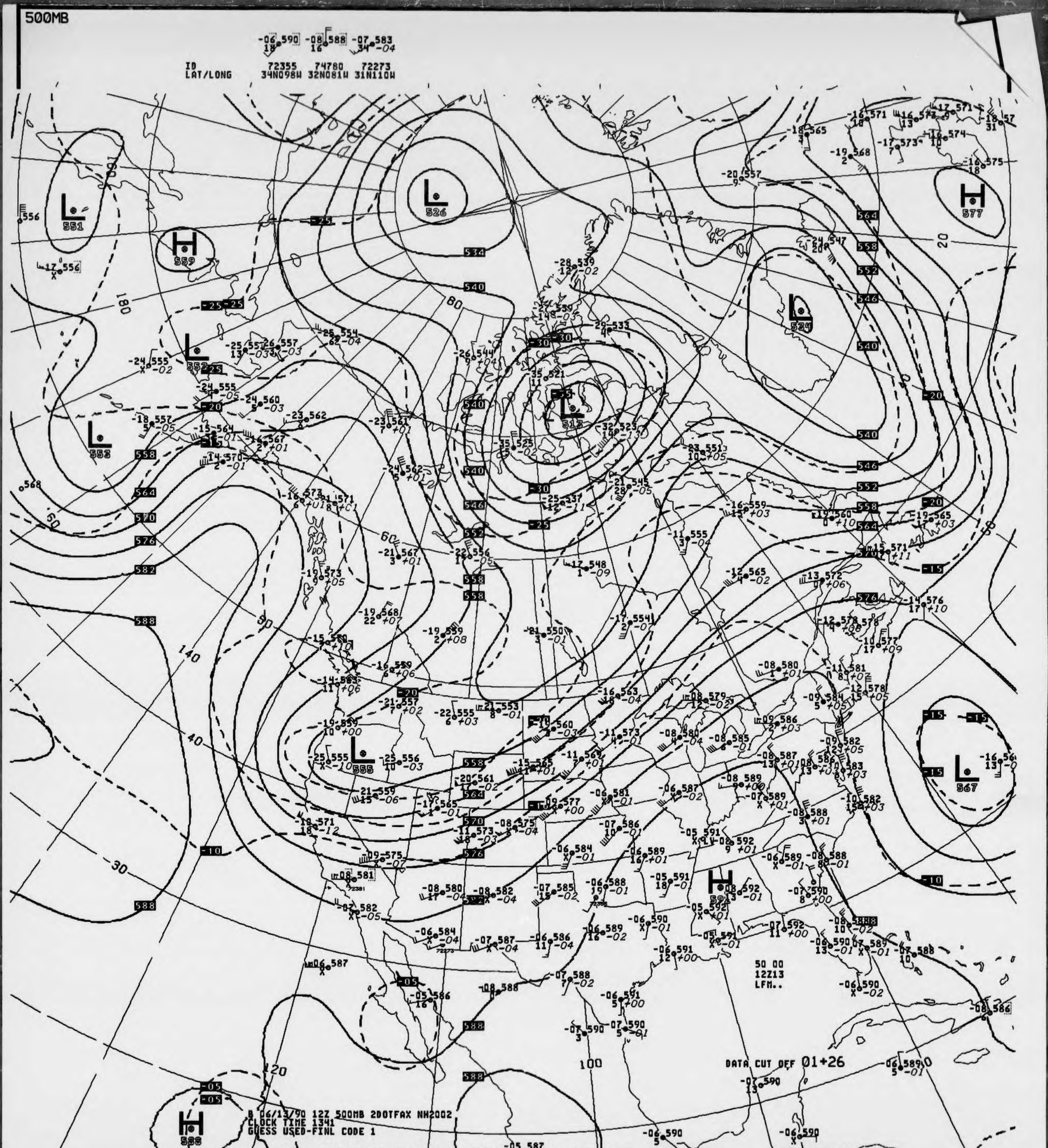
L 548
L 565
H 598
H 591
H 591
H 592
H 592
H 592
L 590
-25
-30
-20
-15
-10
534
540
546
552
558
564
570
576
582
588
594
80
60
50
40
30
180
160
140
120
100
20
DATA CUT OFF 01+26
50 00
00Z13
LFM..

B 06/13/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


500MB
-06 590 18
-08 588 16
-07 583 34 -04
ID
LAT/LONG
72355 34N098W
74780 32N081W
72273 31N110W
L 551
H 559
L 526
H 577
L 524
L 552
L 553
L 513
L 555
L 567
H 591
H 588
534
540
546
552
558
564
570
576
582
588
-25
-30
-20
-15
-10
-05
180
160
140
120
100
80
60
40
30
20
50 00
12Z13
LFM..
DATA CUT OFF 01+26
B 06/13/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1

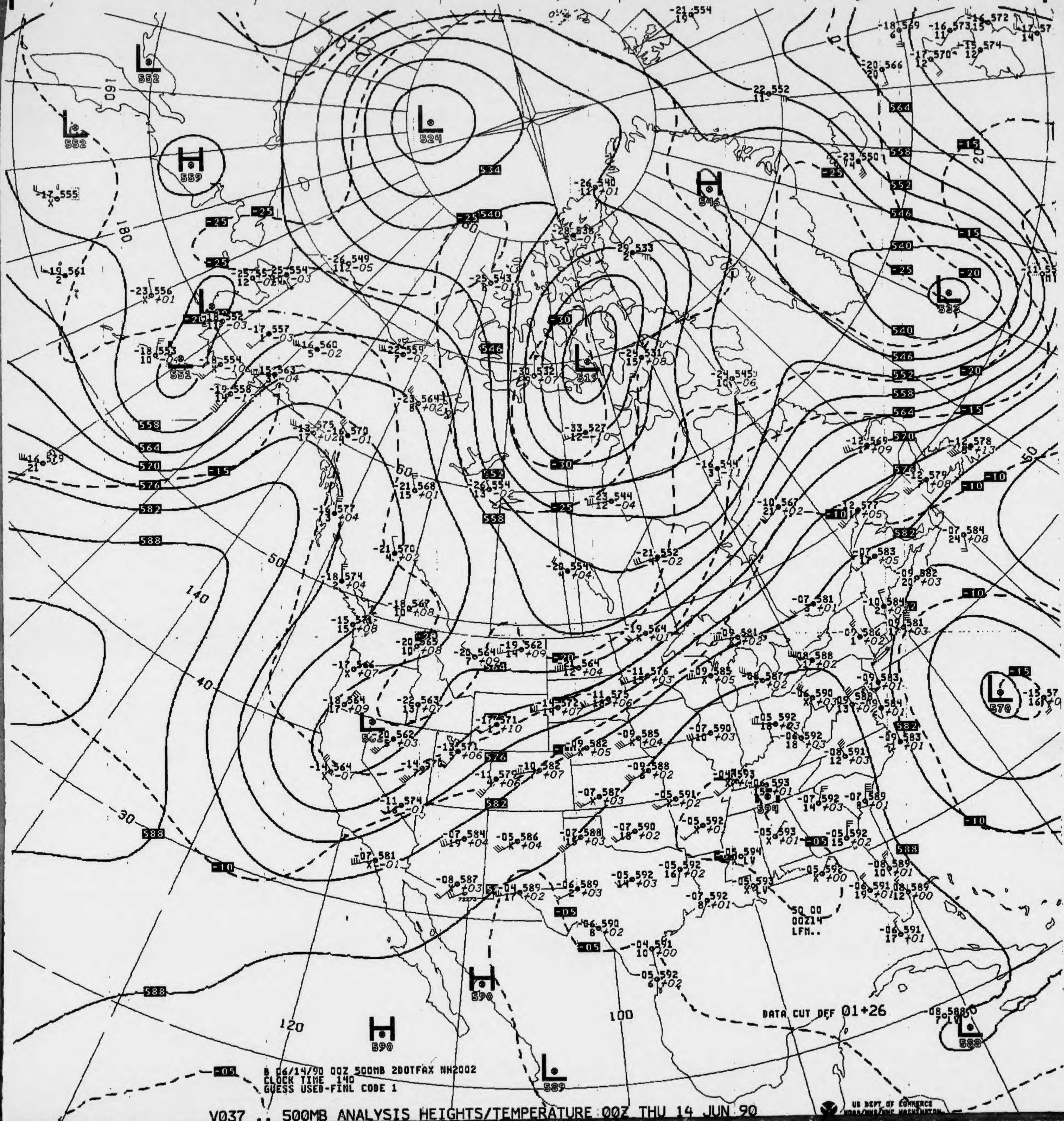
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-06 586
48 +03

ID 72273
LAT/LONG 31N110W



L 552
L 552
H 559
L 524
H 546
L 532
L 551
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H 590
H 590
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534
540
546
552
558
564
570
576
582
588
-25
-30
-20
-15
-10
-05
160
180
140
120
100
60
50
40
30
50 00
00Z14
LFM..
DATA CUT OFF 01+26

B 06/14/90 00Z 500MB 20OTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-07 588 -10 573
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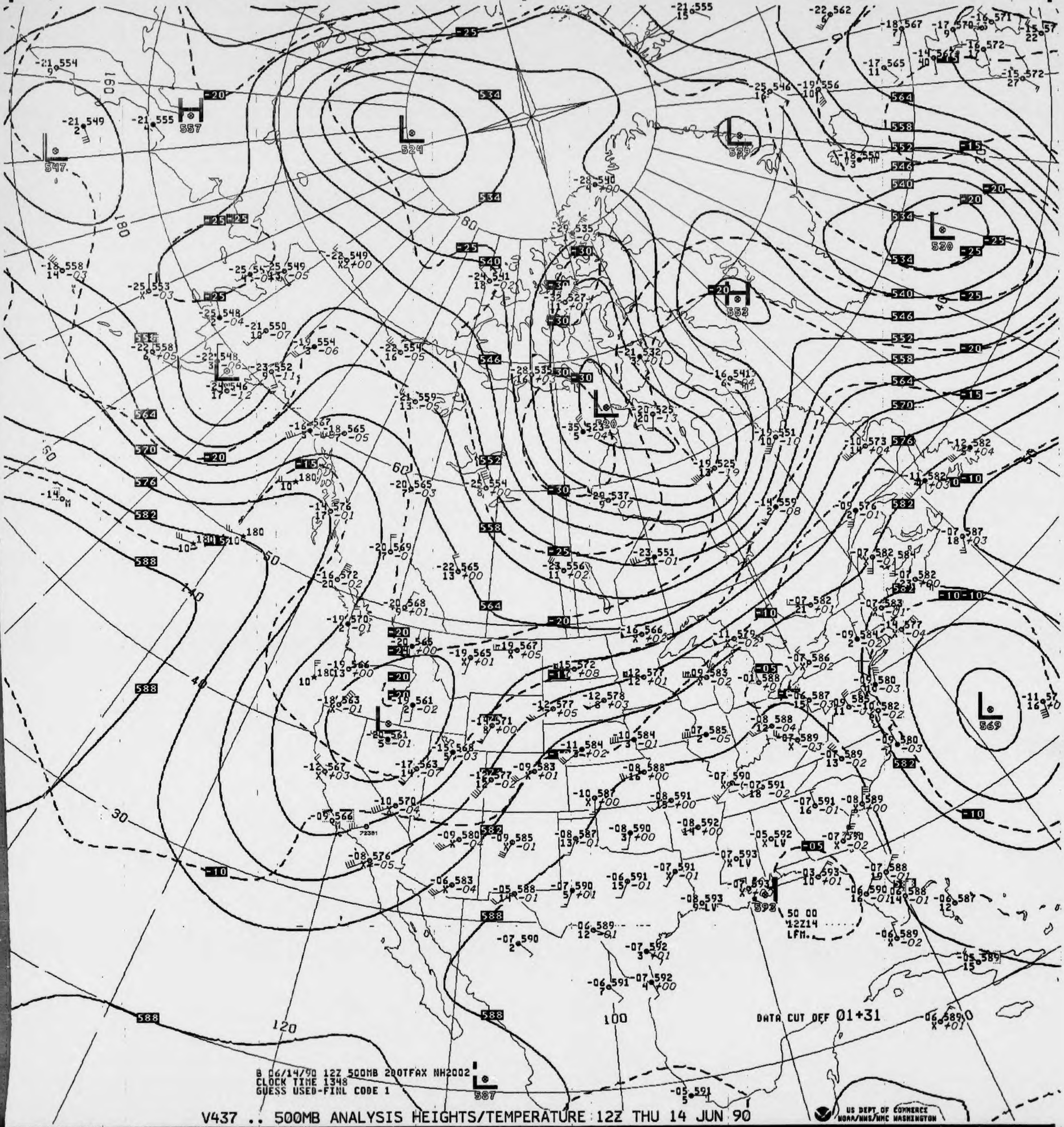
ID 74780 72381
LAT/LONG 32N081W 34N116W


L 524
H 557
L 547
L 530
H 553
L 520
L 569
L 561
H 592
L 587
50 00
12Z14
LFM.
DATA CUT OFF 01+31

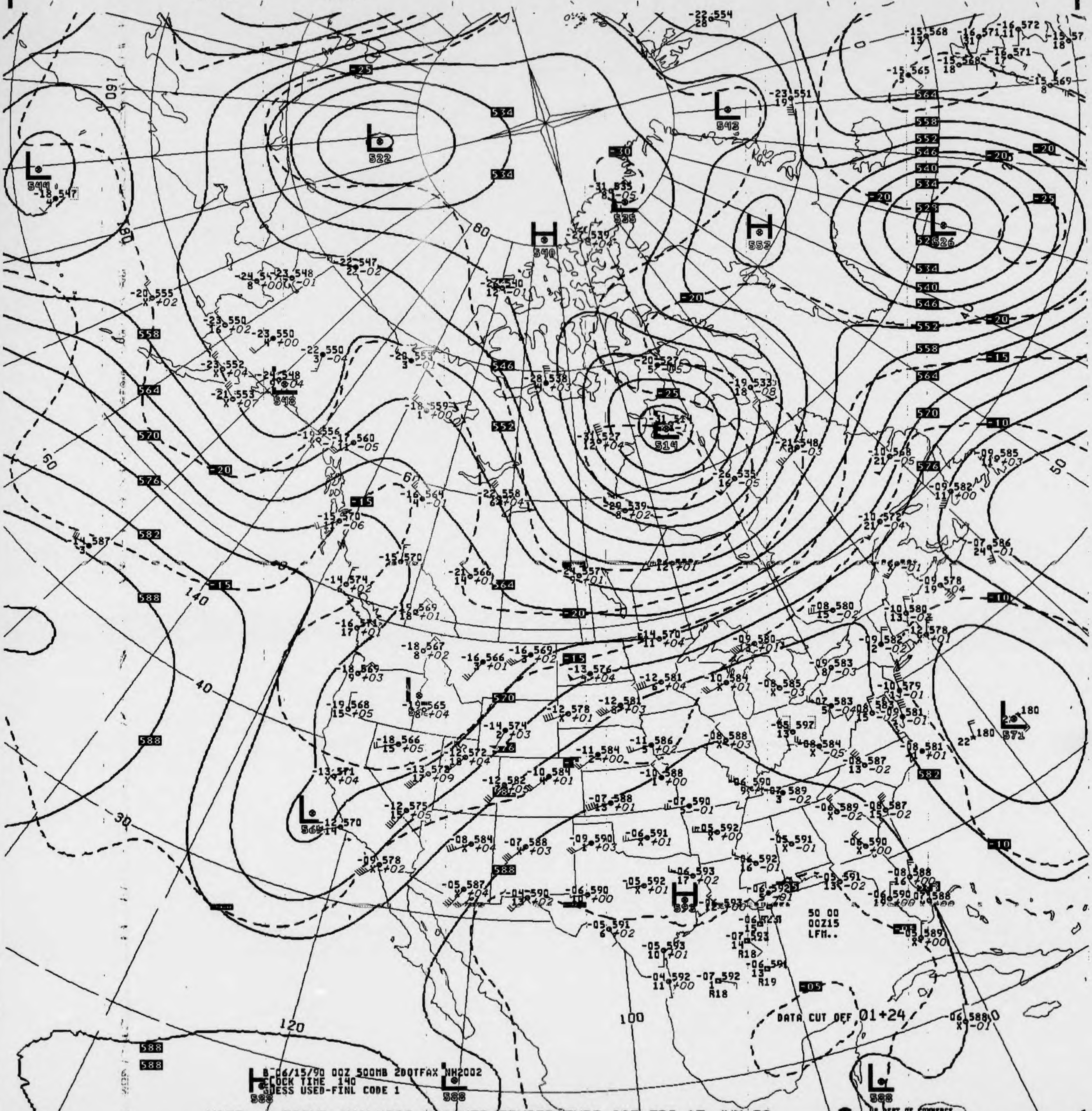
B 06/14/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-06 587
32 +02
ID 72273
LAT/LONG 31N110W

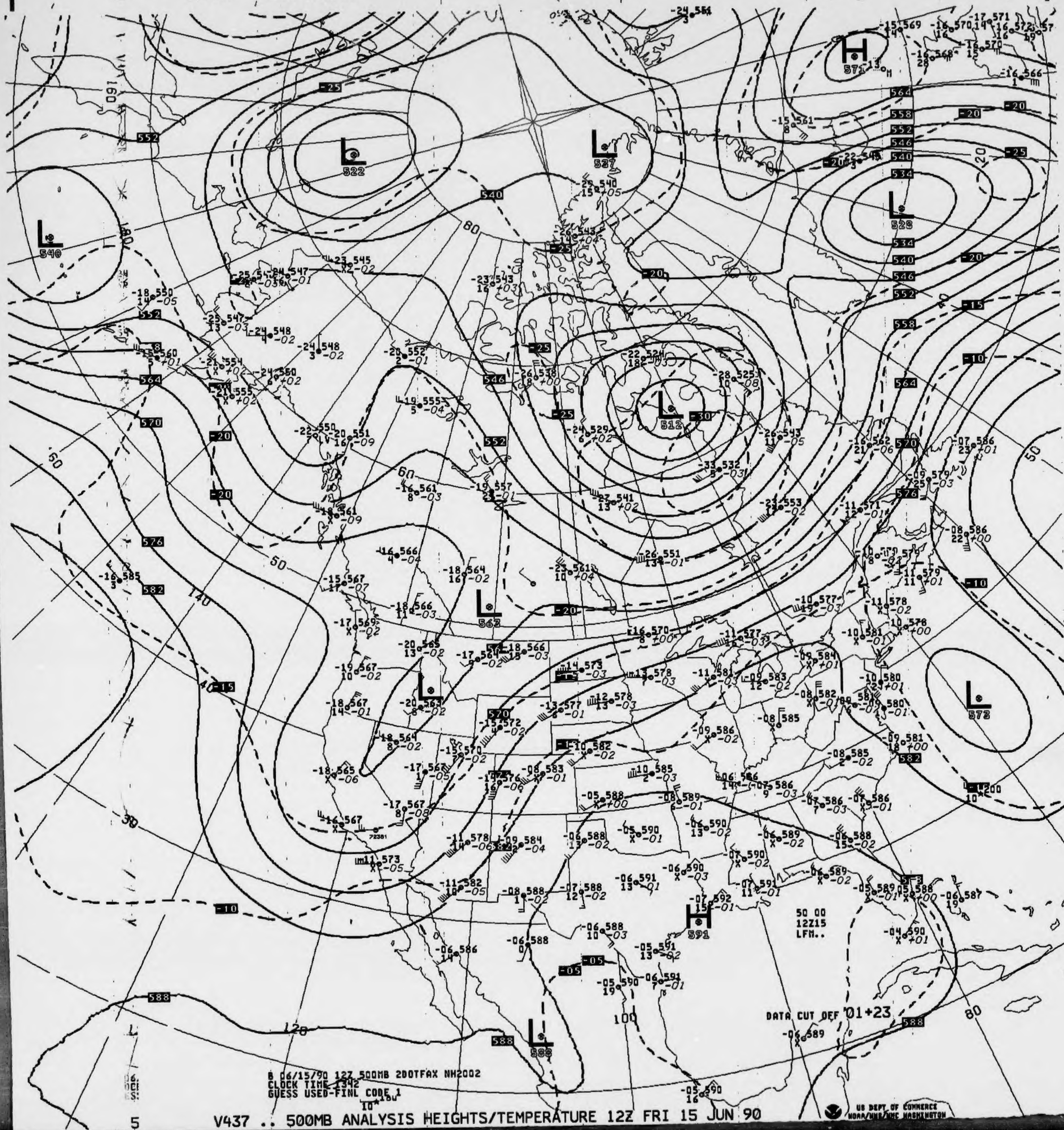

L 544
L 522
L 548
L 543
H 540
L 535
H 552
L 526
L 514
L 571
L 569
H 592
H 588
L 588
L 588
-25
-20
-15
-10
-05
534
546
552
558
564
570
576
582
588
DATA CUT OFF 01+24
50 00
00Z15
LFM..
B 06/15/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1
160
140
120
100
80
60
50
40
30
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUN 90

500MB

-05 589 -13 568
11 16

ID 74671 72381
LAT/LONG 36N087W 34N116W


L 522
L 537
L 528
L 540
L 512
L 563
L 573
L 588
H 571
H 591
DATA CUT OFF 01+23
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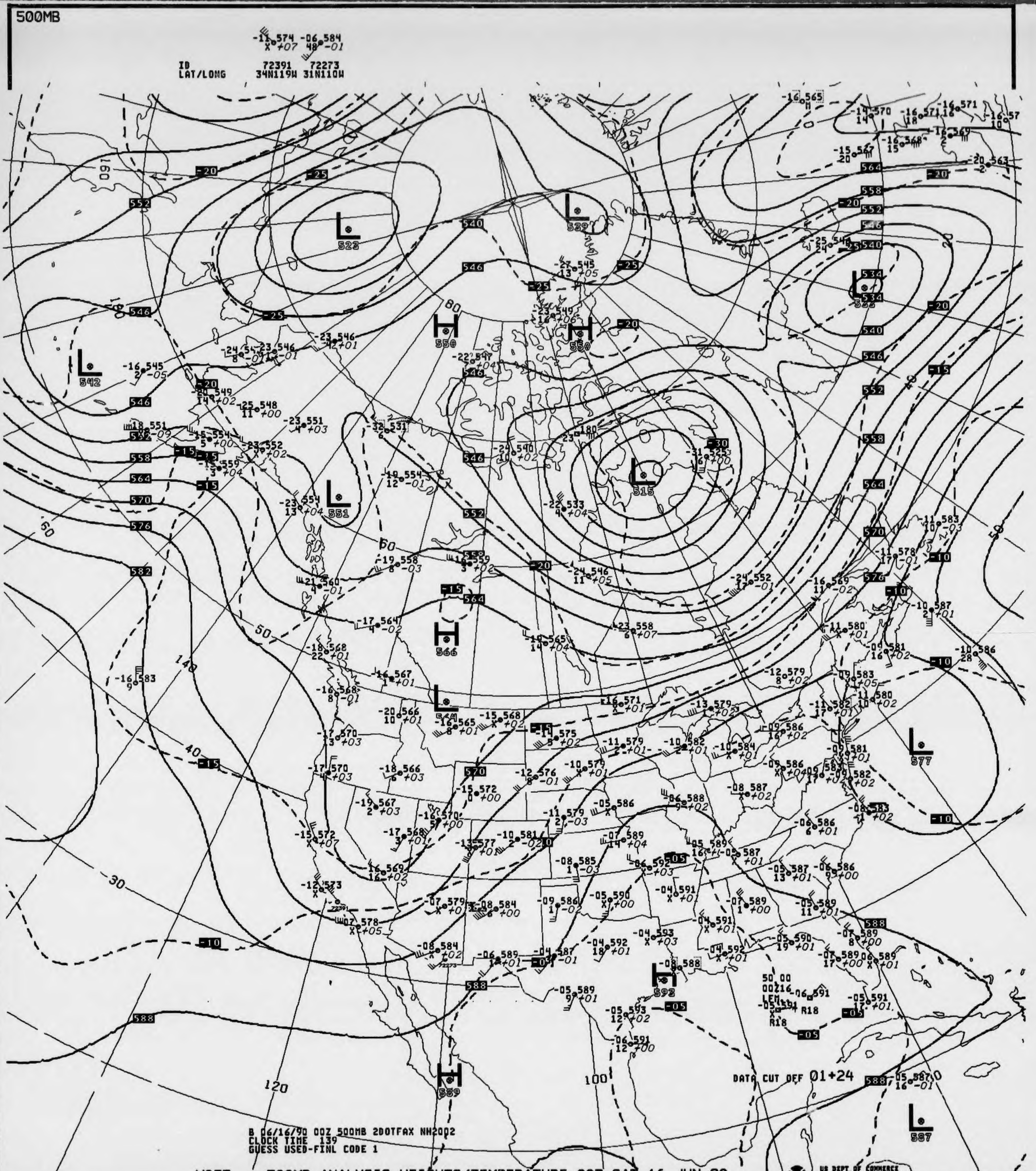
12Z15
LFM..

8 06/15/90 12Z 500MB 200TFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

5 V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


500MB
-11 574 -06 584
X +07 48 -01
ID 72391 72273
LAT/LONG 34N119W 31N110W
L 522
L 529
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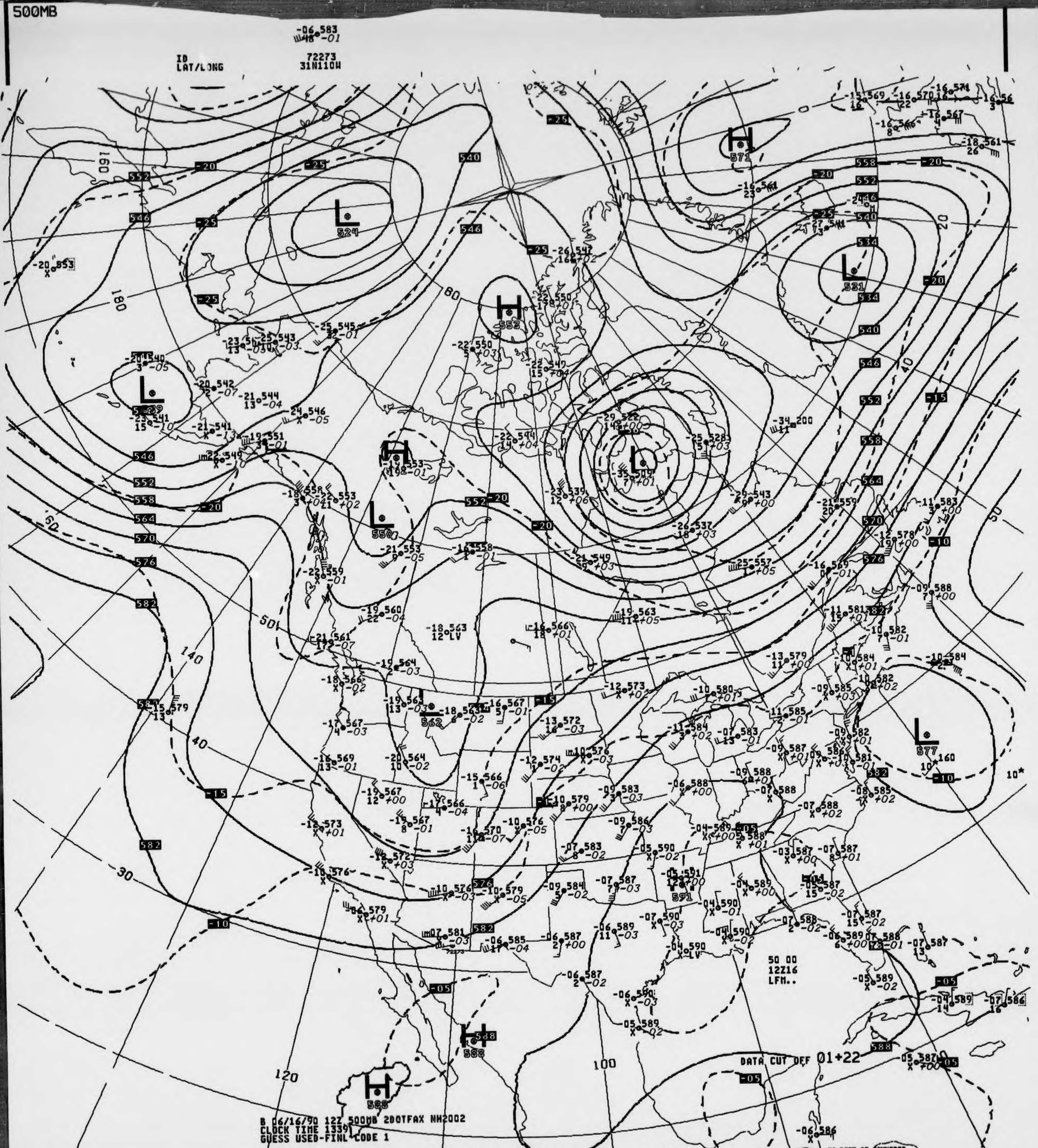
L 551
L 515
L 577
L 587
H 550
H 550
H 566
H 592
H 589
DATA CUT OFF 01+24
B 06/16/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUN 90

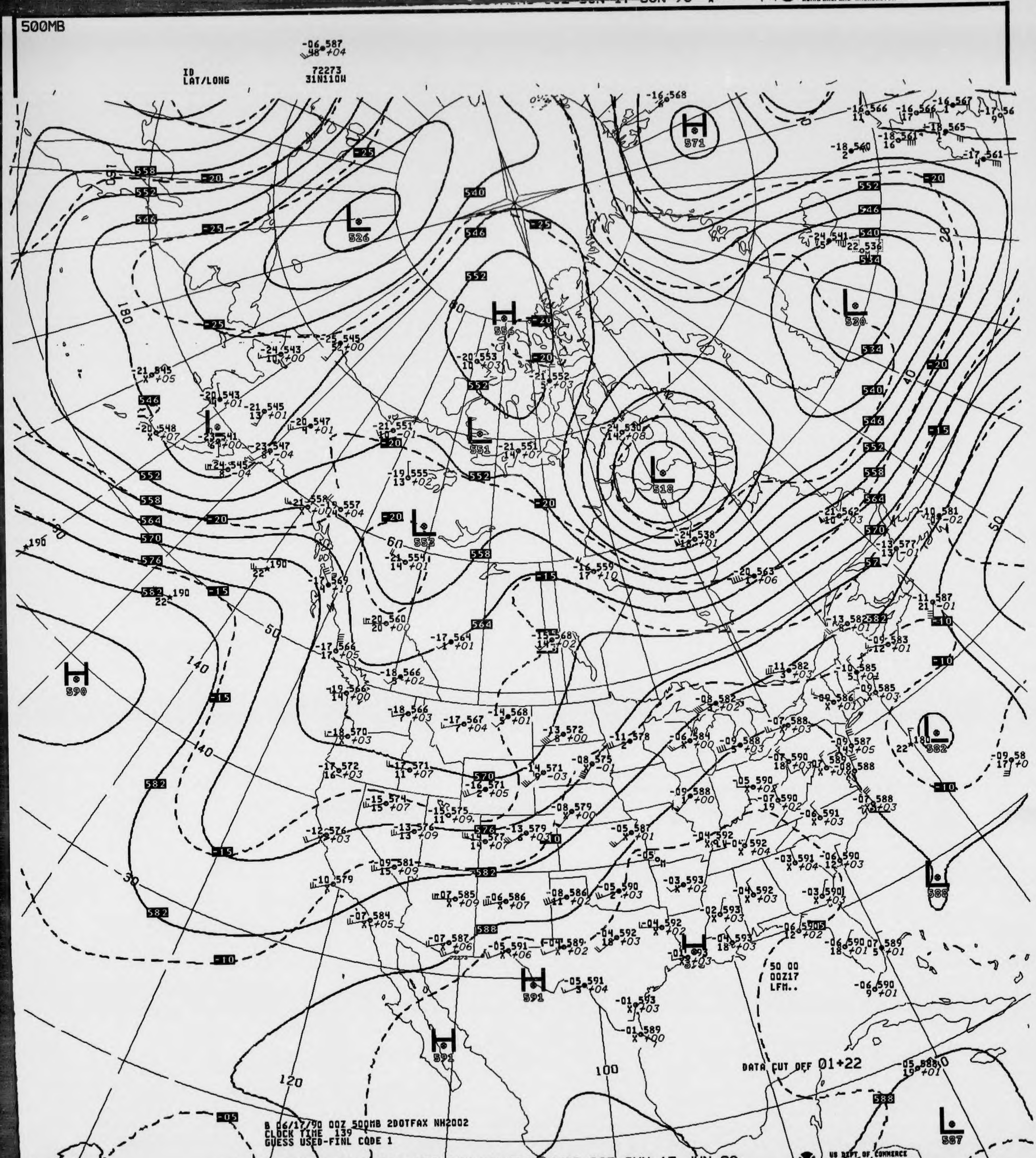
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


500MB
-06 583
48 -01
ID 72273
LAT/LONG 31N110W
L 524
H 571
L 531
H 552
L 509
L 539
H 553
L 550
L 562
L 577
H 588
H 588
DATA CUT OFF 01+22
50 00
12Z16
LFM..

B 06/16/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



500MB
-06 587
48 +04
ID
LAT/LONG
72273
31N110W
DATA CUT OFF 01+22
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00Z17
LFM..
B 06/17/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

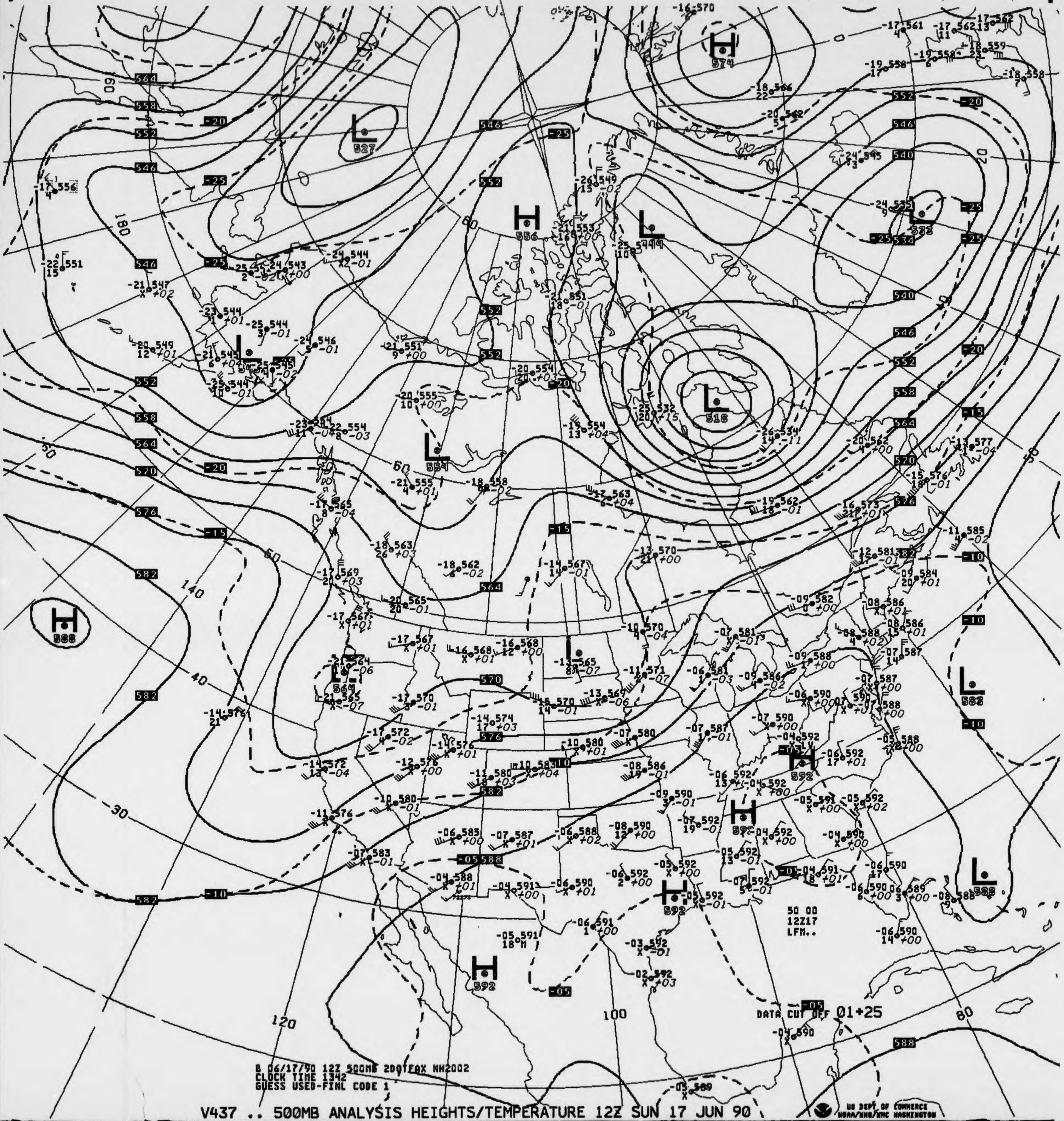
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90

NOAA/NWS/NMC WASHINGTON

500MB

-03 589
23 +02

ID 72273
LAT/LONG 31N110W


H 574
L 527
H 556
L 544
L 518
L 522
H 588
L 554
L 564
L 565
H 592
L 582
L 588
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546
540
558
564
570
576
582
588
-20
-25
-15
-10
-05
180
160
140
120
100
80
60
50
40
30
20
50 00
12Z17
LFM..
DATA CUT OFF 01+25

B 06/17/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

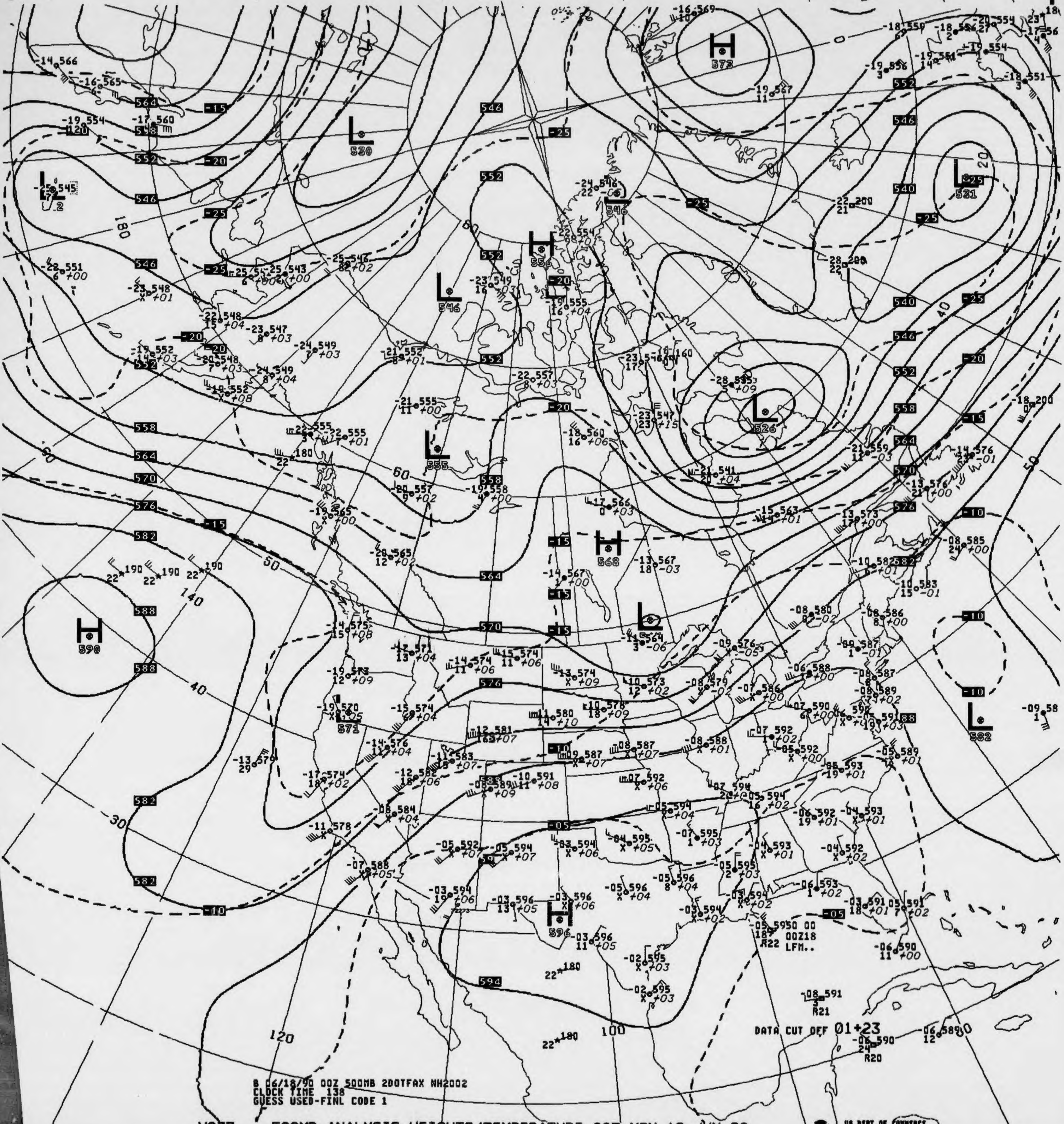
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-04 593
25 +04
72273
31N110W

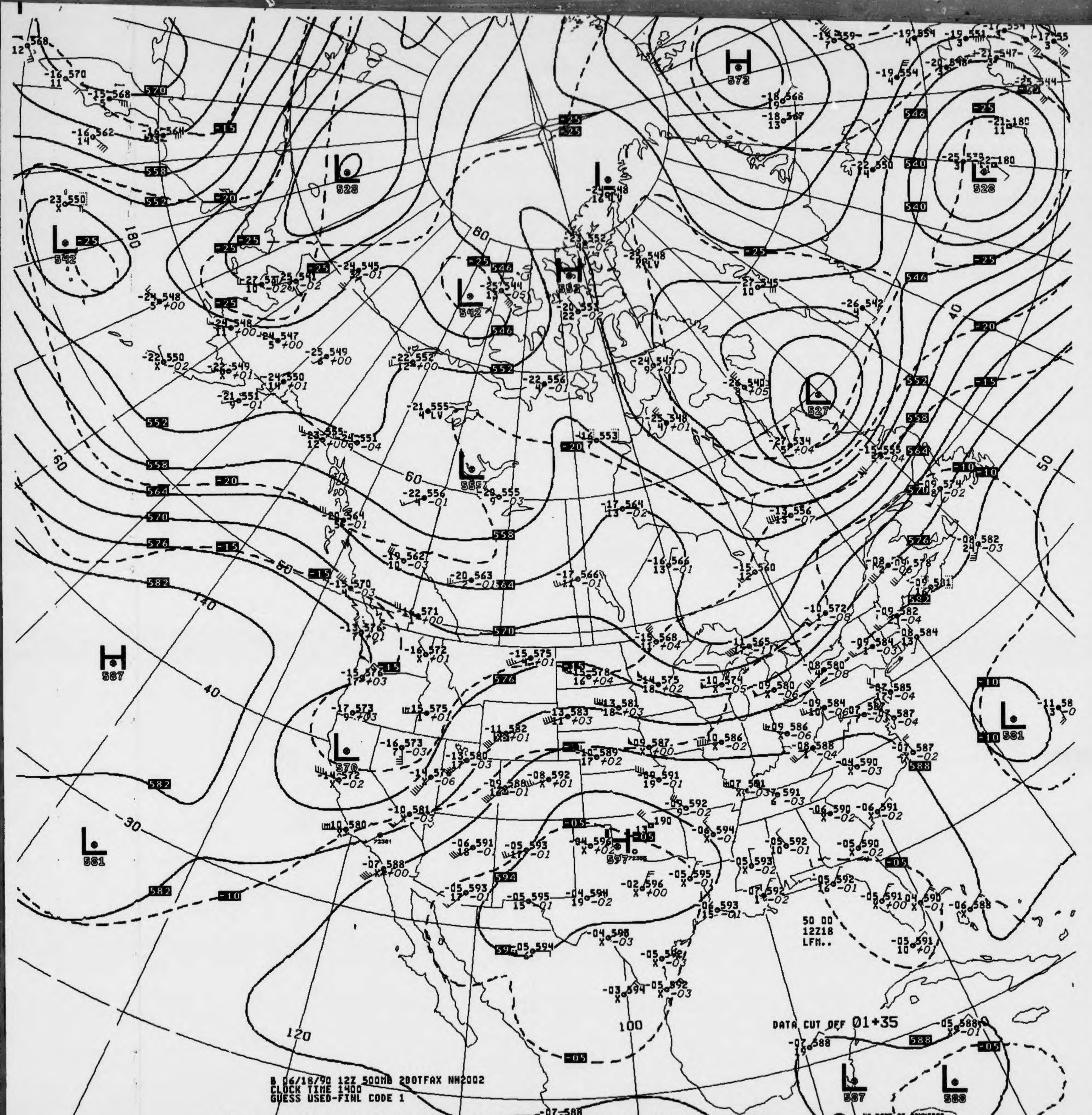
ID
LAT/LONG


H 573
L 530
L 545
L 546
H 556
L 555
L 526
L 521
H 568
L 564
H 590
L 571
H 596
L 582
546
552
558
564
570
576
582
588
594
-25
-20
-15
-10
-05
180
140
120
100
60
50
40
30
20
DATA CUT OFF 01+23
00Z18
LFM..

B 06/18/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/18/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1
DATA CUT OFF 01+35
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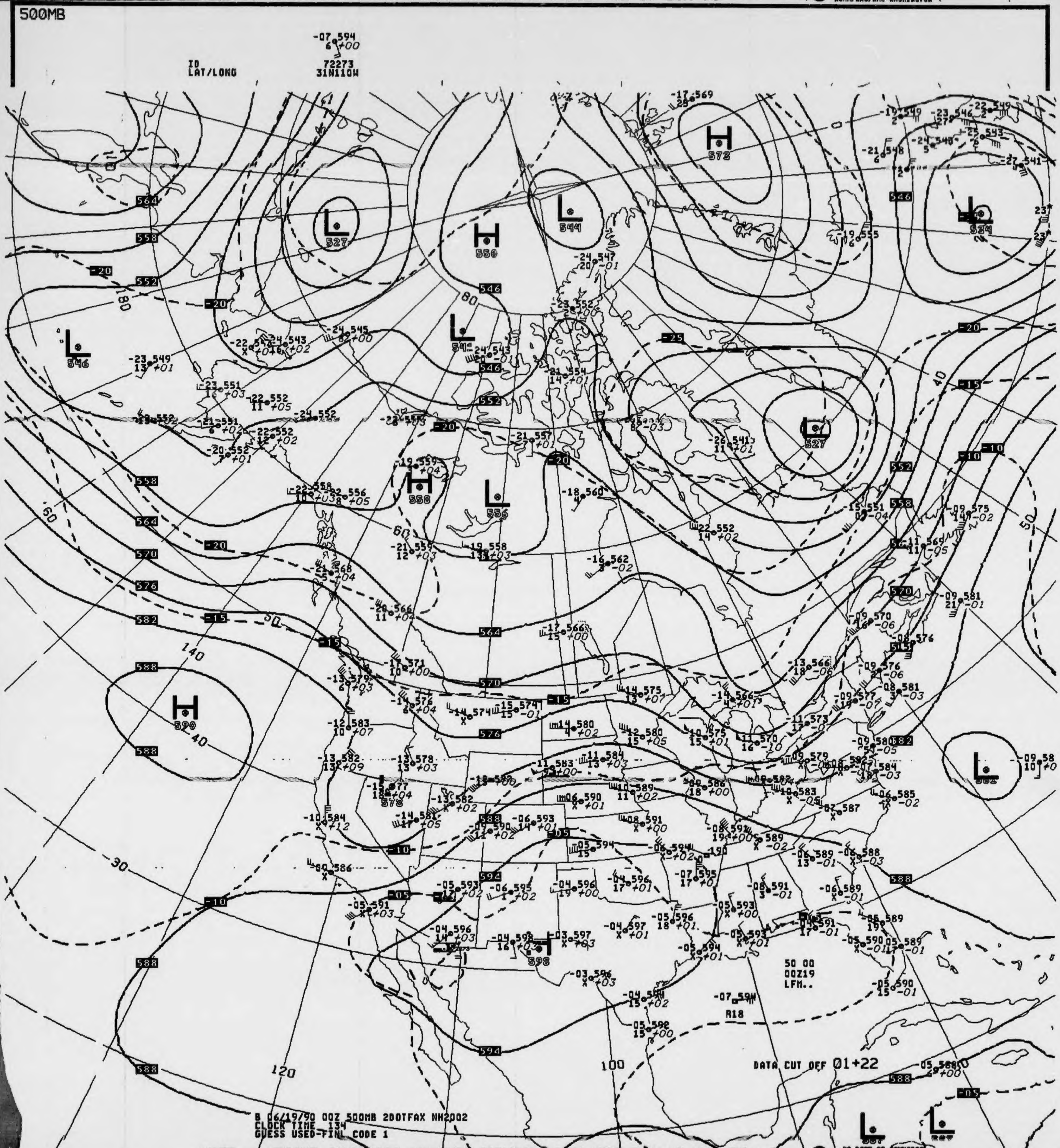
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

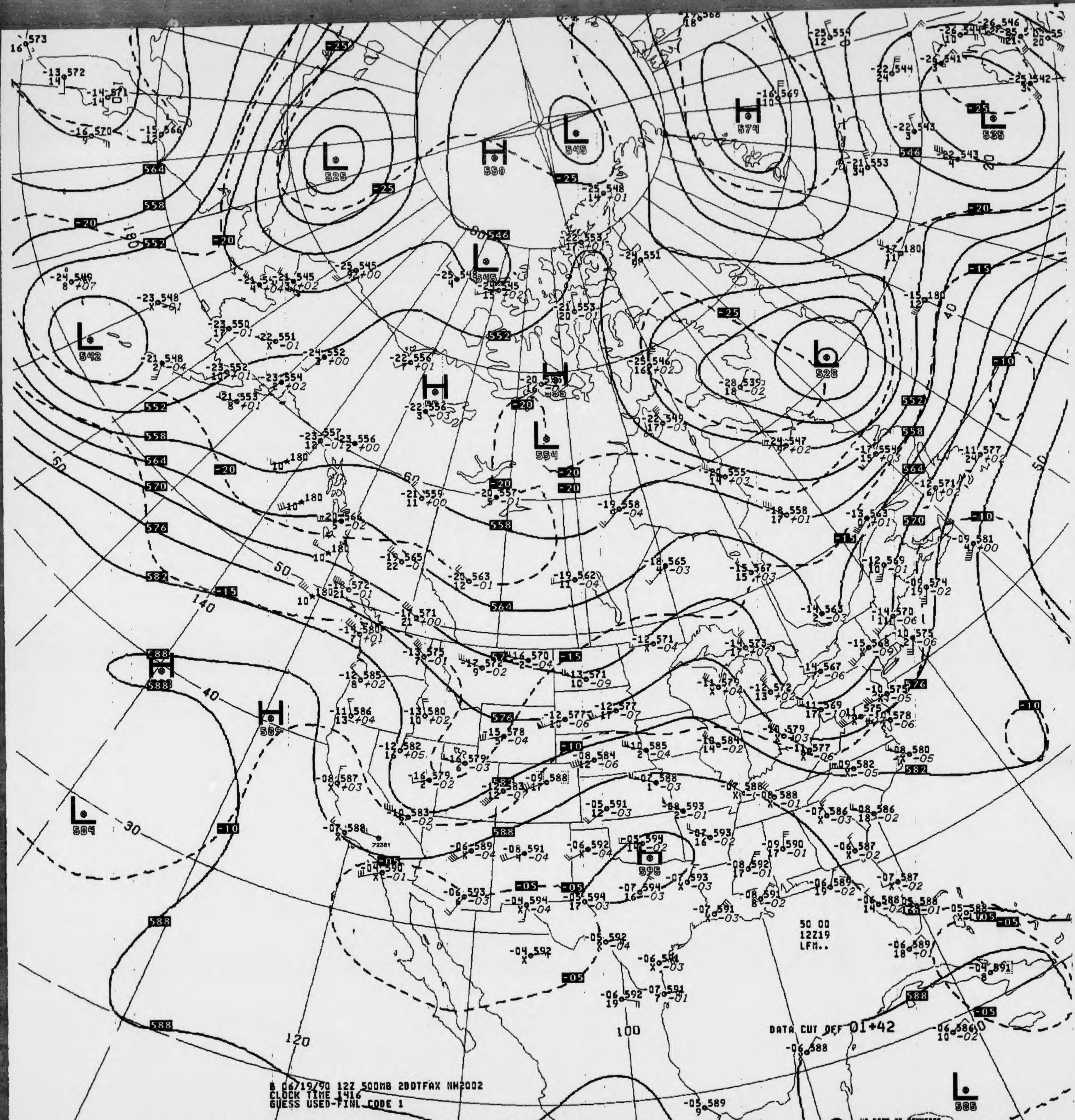
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90


500MB
-07 594
6 +00
ID
LAT/LONG
72273
31N110W
H
572
L
527
H
550
L
544
L
534
L
546
L
541
L
527
H
558
L
556
H
590
L
582
H
598
50 00
00Z19
LFM..
R18
DATA CUT OFF 01+22
180
160
140
120
100
80
60
50
40
30

B 06/19/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUN 90

US DEPT OF COMMERCE


L 525
H 550
L 545
H 574
L 535
L 542
L 545
H 555
L 554
L 528
H 588
H 589
L 584
H 595
L 585
180
140
120
100
60
50
40
30
20
50 00
12Z19
LFM..
DATA CUT OFF 01+42

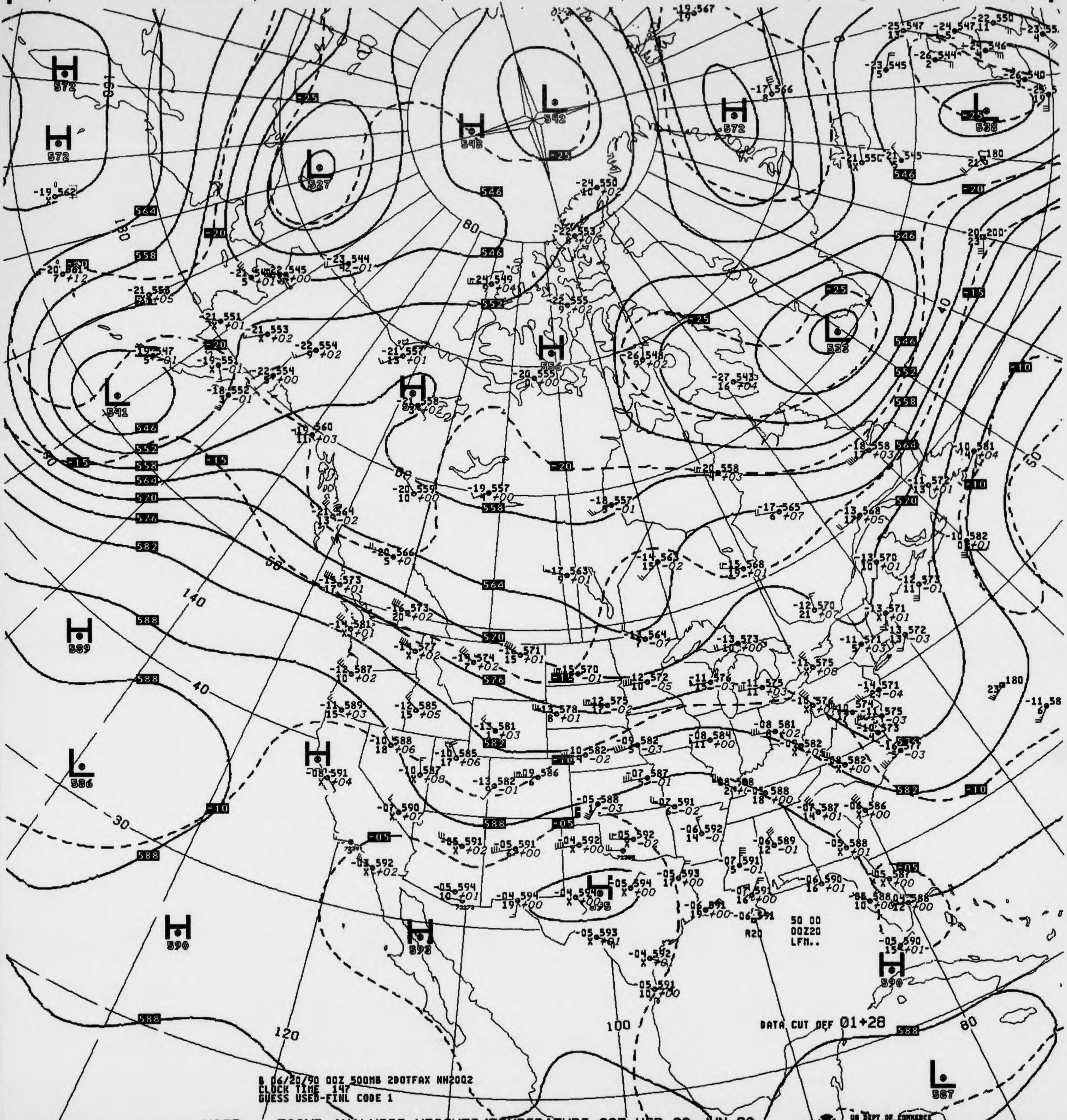
B 06/19/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1416
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

	-06 589 X	04 595 22	-05 592 3 +00
ID	72391	72355	72273
LAT/LONG	34N119W	34N098W	31N110W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H 572
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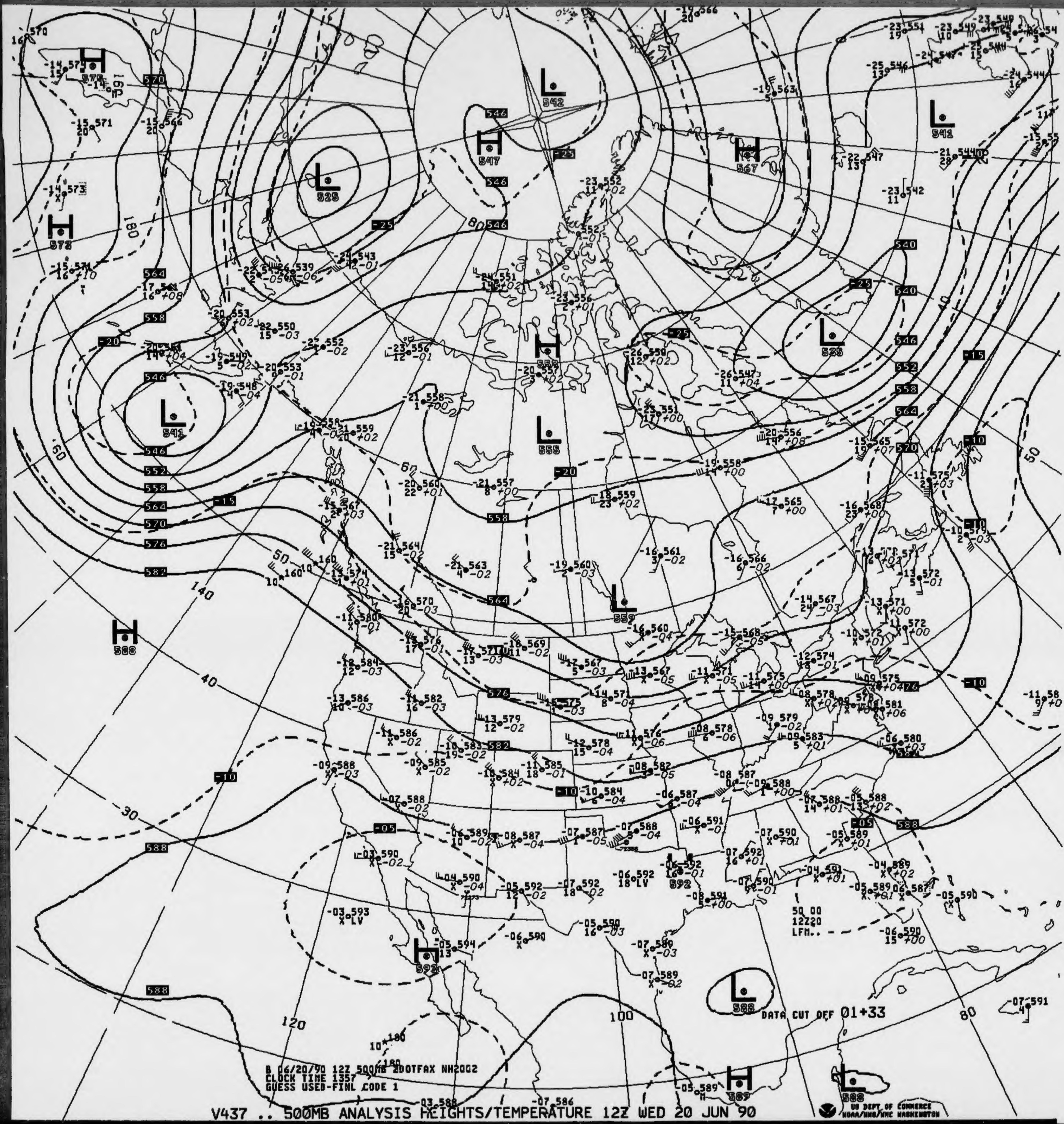
H 548
L 542
H 572
L 538
L 541
H 556
H 558
L 528
H 589
L 586
H 591
L 595
H 590
H 593
H 590
L 587
50 00
00Z20
LFM..
DATA CUT OFF 01+28

B 06/20/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 567
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H 558
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L 559
H 588
H 592
L 588
H 589
L 588
DATA CUT OFF 01+33
50 00
12Z20
LFM..
180
140
120
100
80
60
50
40
30

B 06/20/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

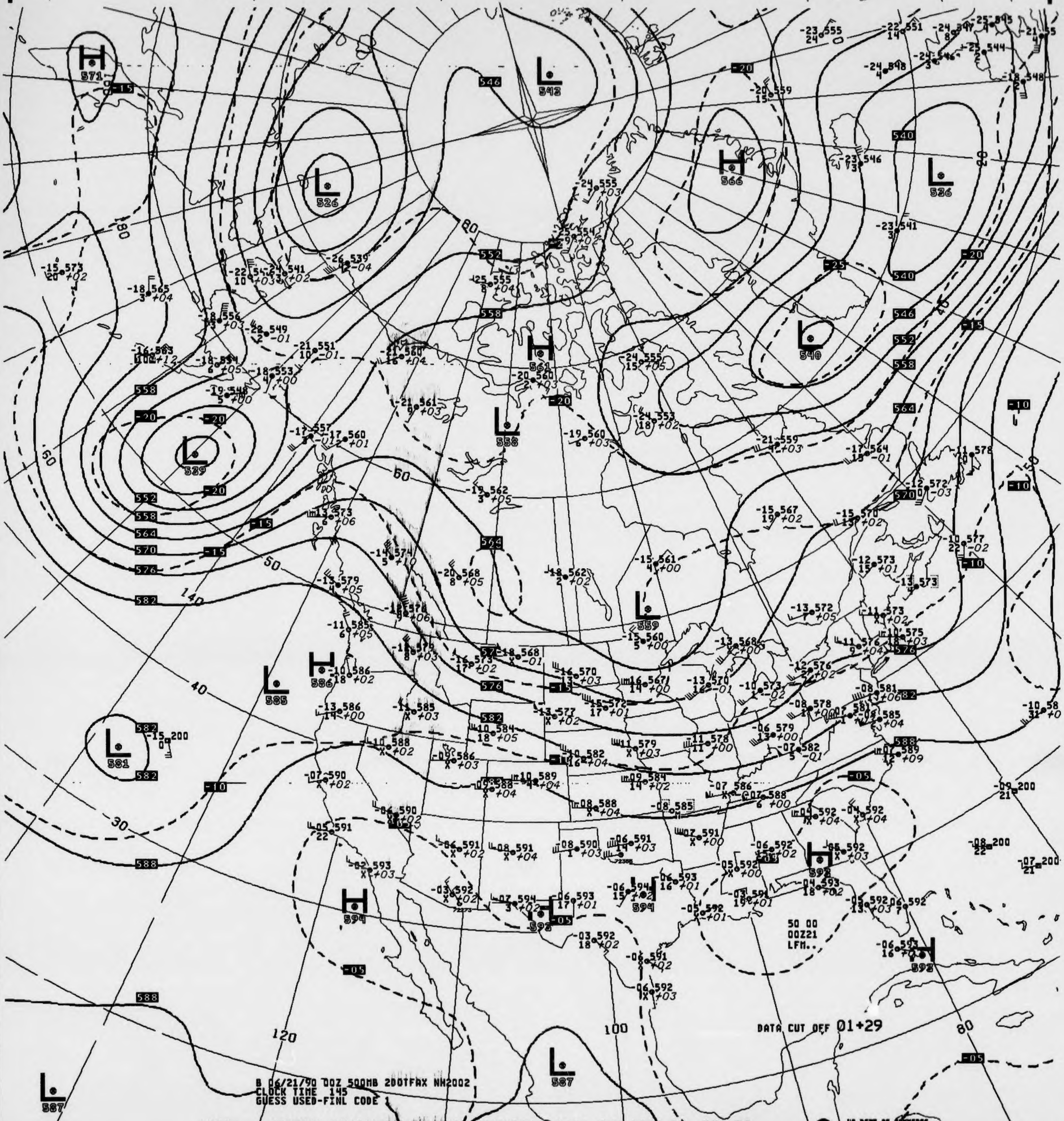
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

07 593 -04 592
16 43 +02

ID 72355 72273
LAT/LONG 34N098W 31N110W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L 543
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L 558
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594
592
592
592
L 587
L 587
50 00
00Z21
LFM..
DATA CUT OFF 01+29
B 06/21/90 00Z 500MB 200TFAX NH2002
CLOCK TIME 145
GUESS USED-FINL CODE 1
120
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40
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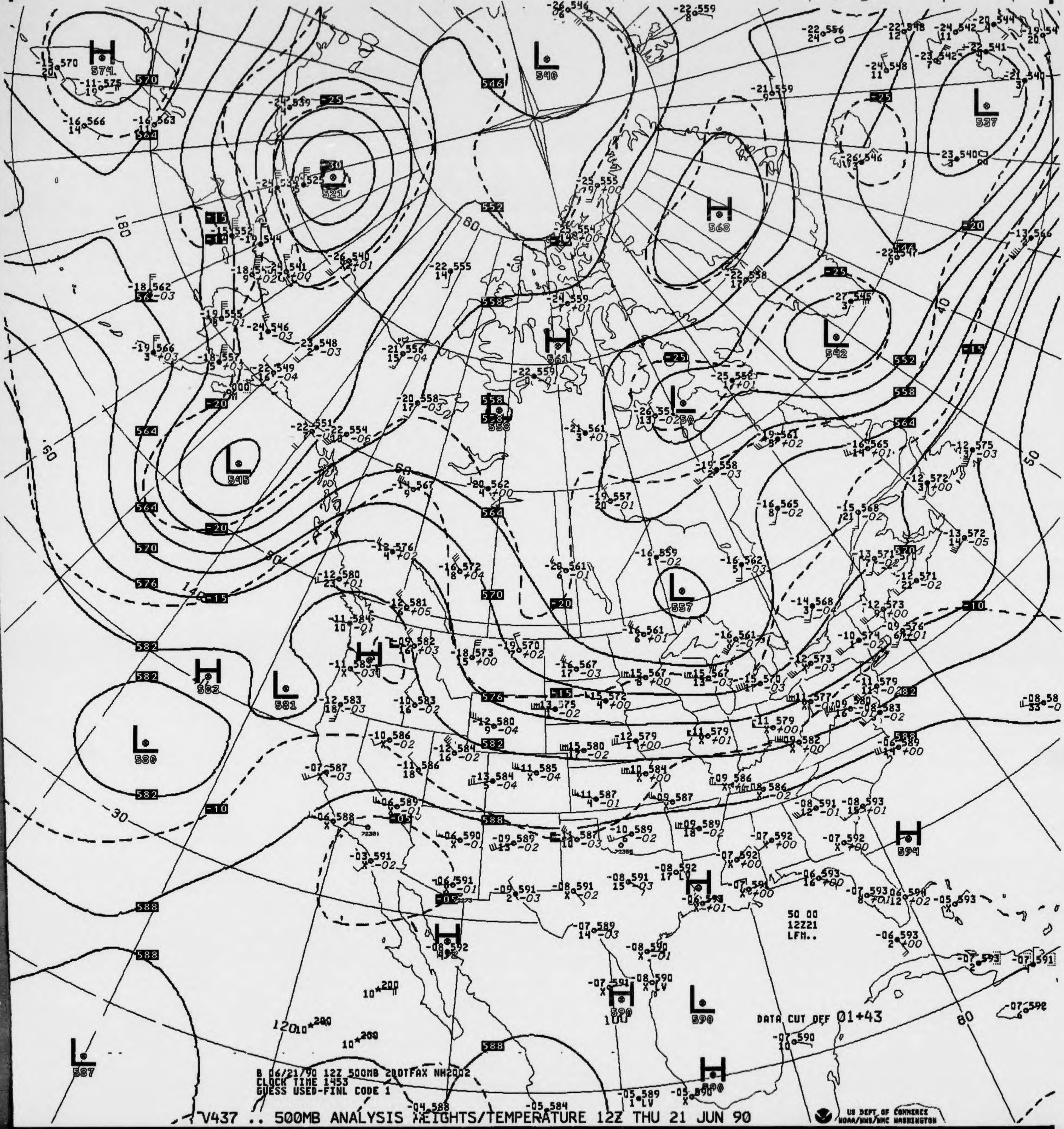
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUN 90

500MB

-10 590 -04 591 -04 591
3 M 36 -01 X

ID 72355 72273 72381
LAT/LONG 34N098W 31N110W 34N116W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LFM..
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CLOCK TIME 1453
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H 574
L 540
L 521
H 568
L 527
H 561
L 542
L 550
L 545
L 557
H 582
L 581
L 580
H 594
H 592
H 590
L 590
L 587

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

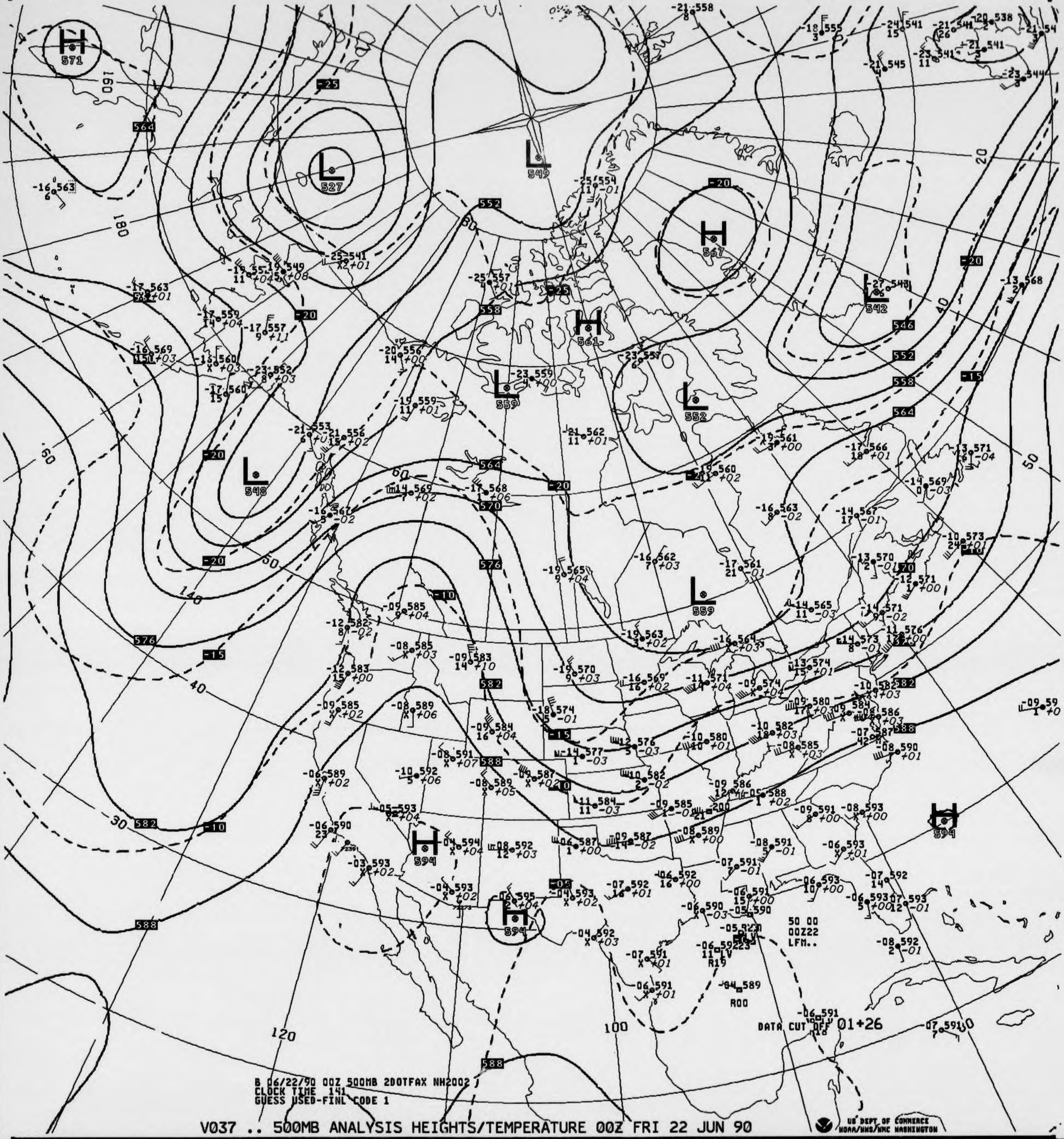
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-05 591 X +01 -08 592 7 +01

ID 72391 72273

LAT/LONG 34N119W 31N110W



H 571
L 527
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L 559
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H 594
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558
564
570
576
582
588
576
582
588
546
552
558
564
-25
-20
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-10
160
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140
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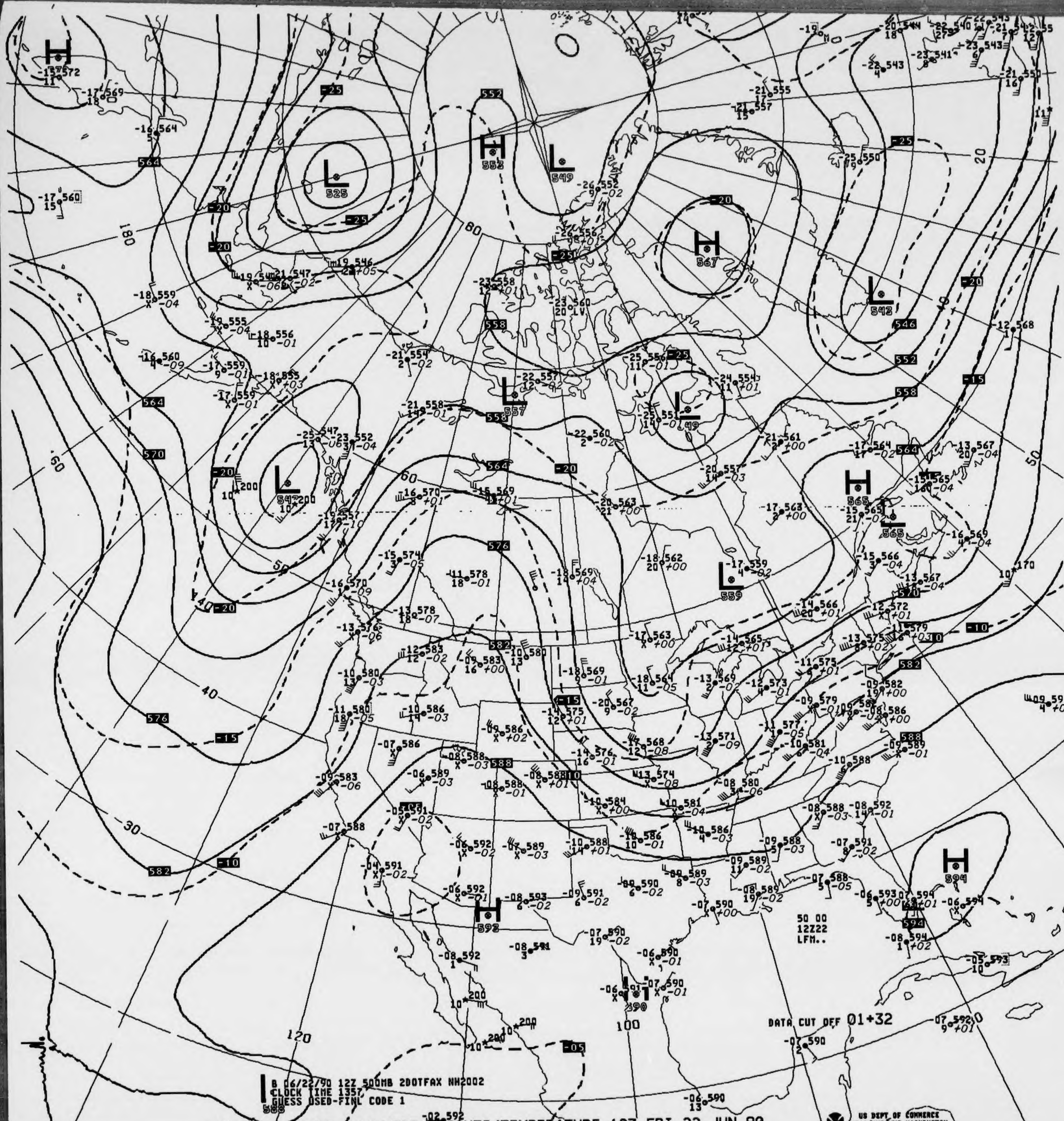
20
50 00
00Z22
LFM..
DATA CUT OFF 01+26

B 06/22/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 549
H 567
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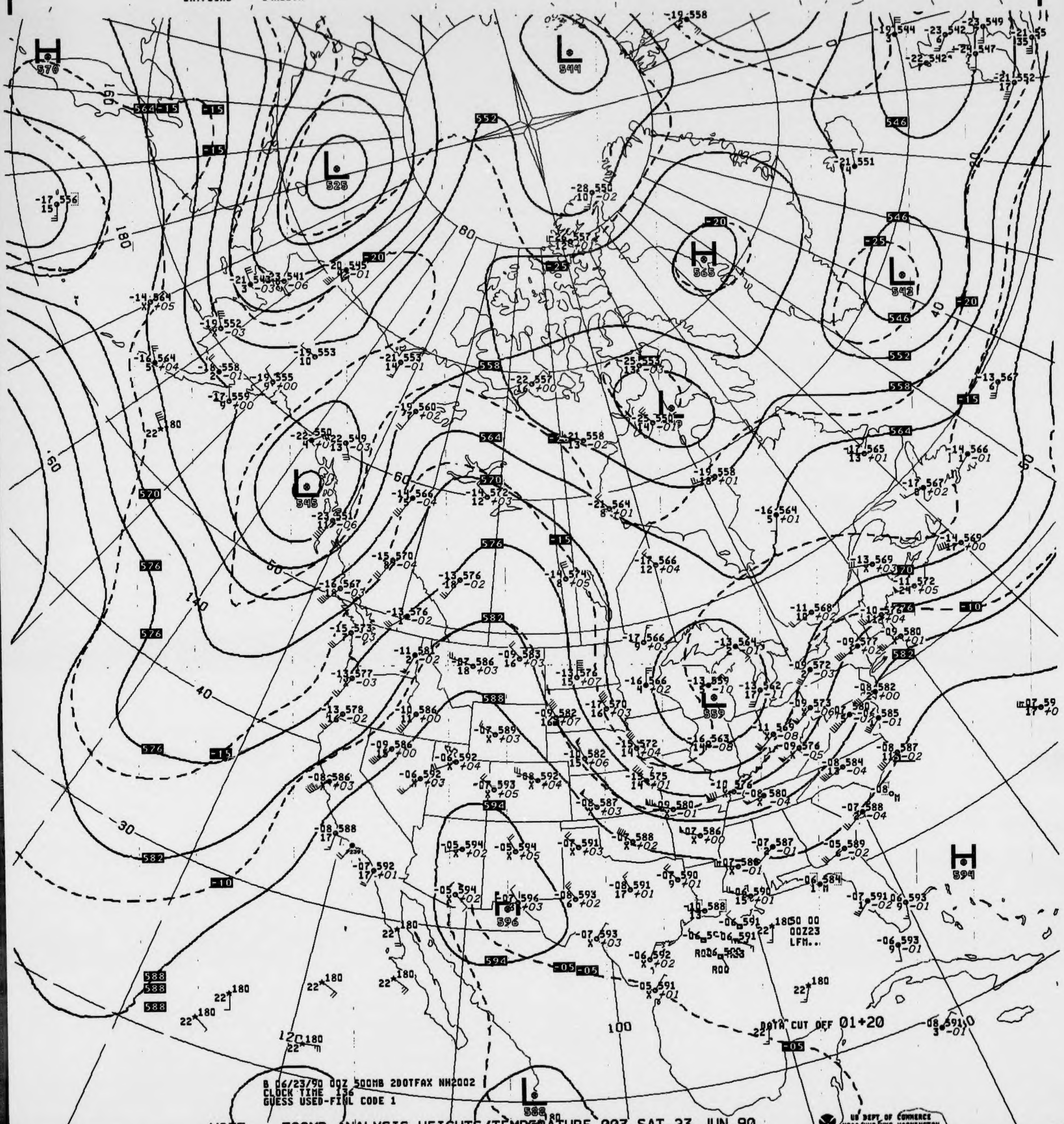
H 594
H 592
50 00
12Z22
LFM..
DATA CUT OFF 01+32
B 06/22/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

500MB

-06 591
19 +03
ID 72391
LAT/LONG 34N119W



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L 559
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H 565
H 594
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558
564
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588
594
546
-25
-20
-15
-10
-05
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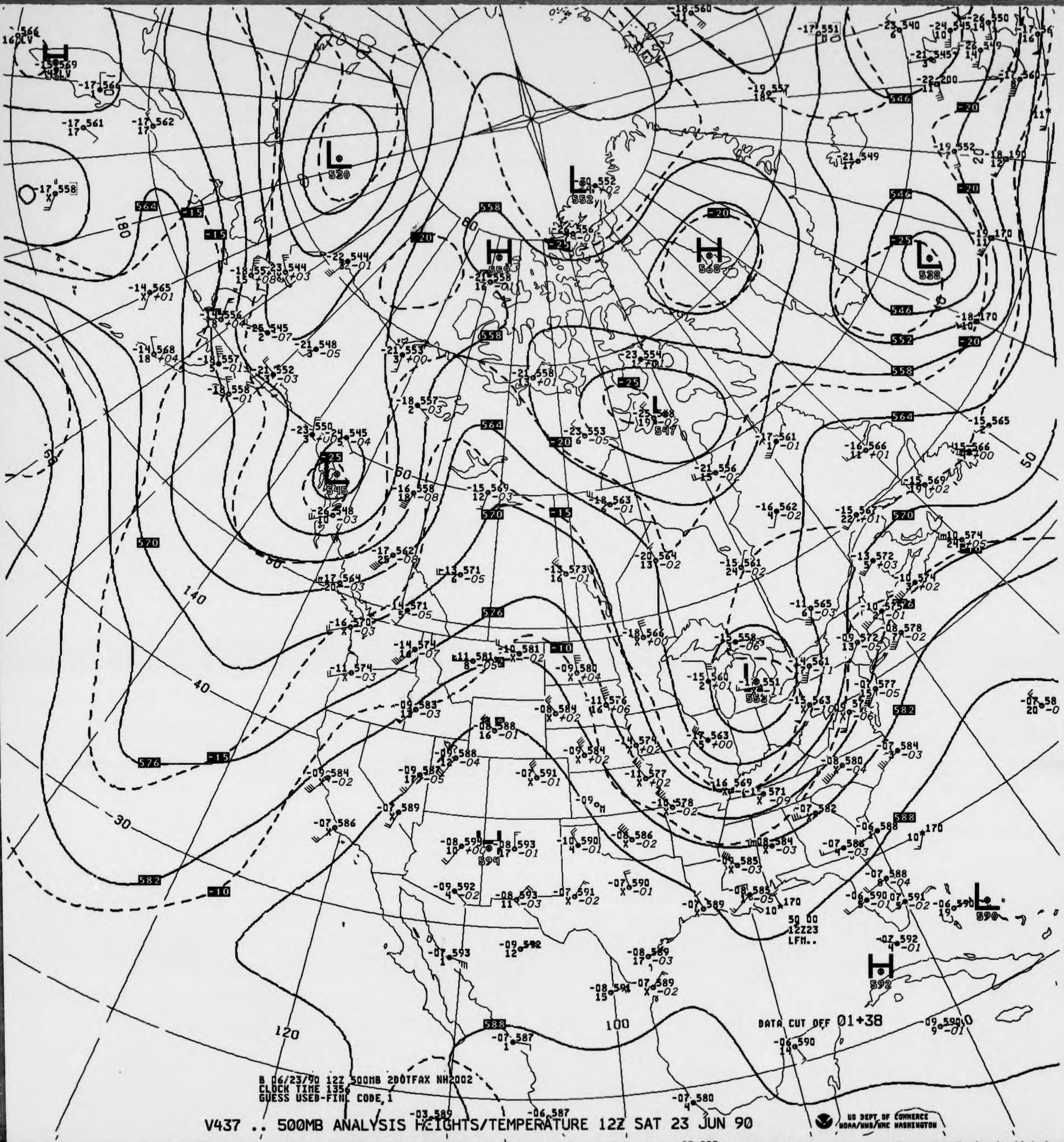
160
80
60
40
30
50
100
140
DATA CUT OFF 01+20
50 00
00Z23
LFM..

B 06/23/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1356
GUESS USED-FINL CODE 1

DATA CUT OFF 01+38

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

L
530
L
552
H
559
H
568
L
528
L
547
L
545
L
552
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594
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180
140
120
100
80
60
50
40
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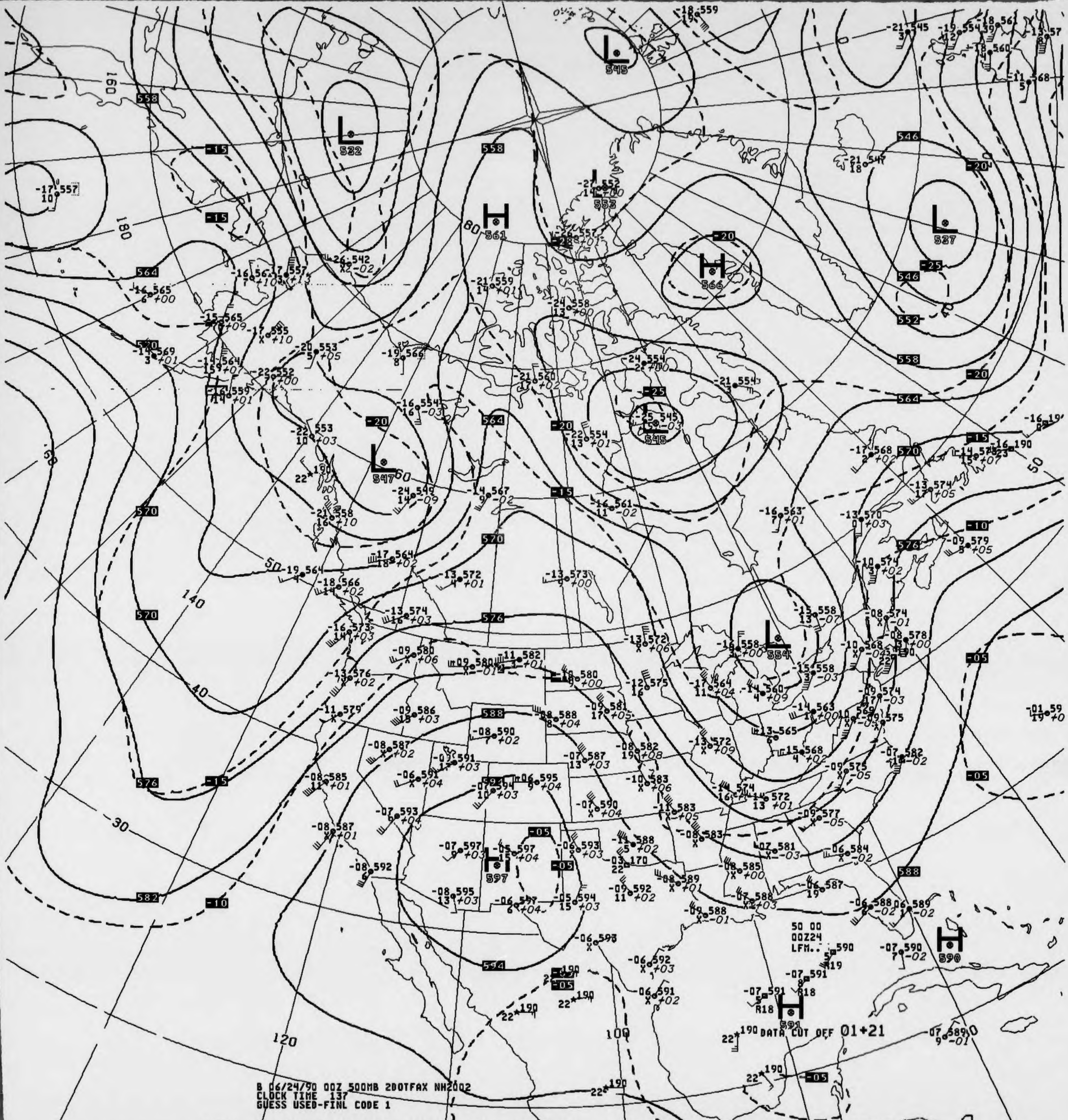
12Z23
LFM..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532
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554
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H
591
H
590
558
564
570
576
582
588
594
546
552
-15
-20
-25
-10
-05
160
180
160
140
120
100
80
60
50
40
30

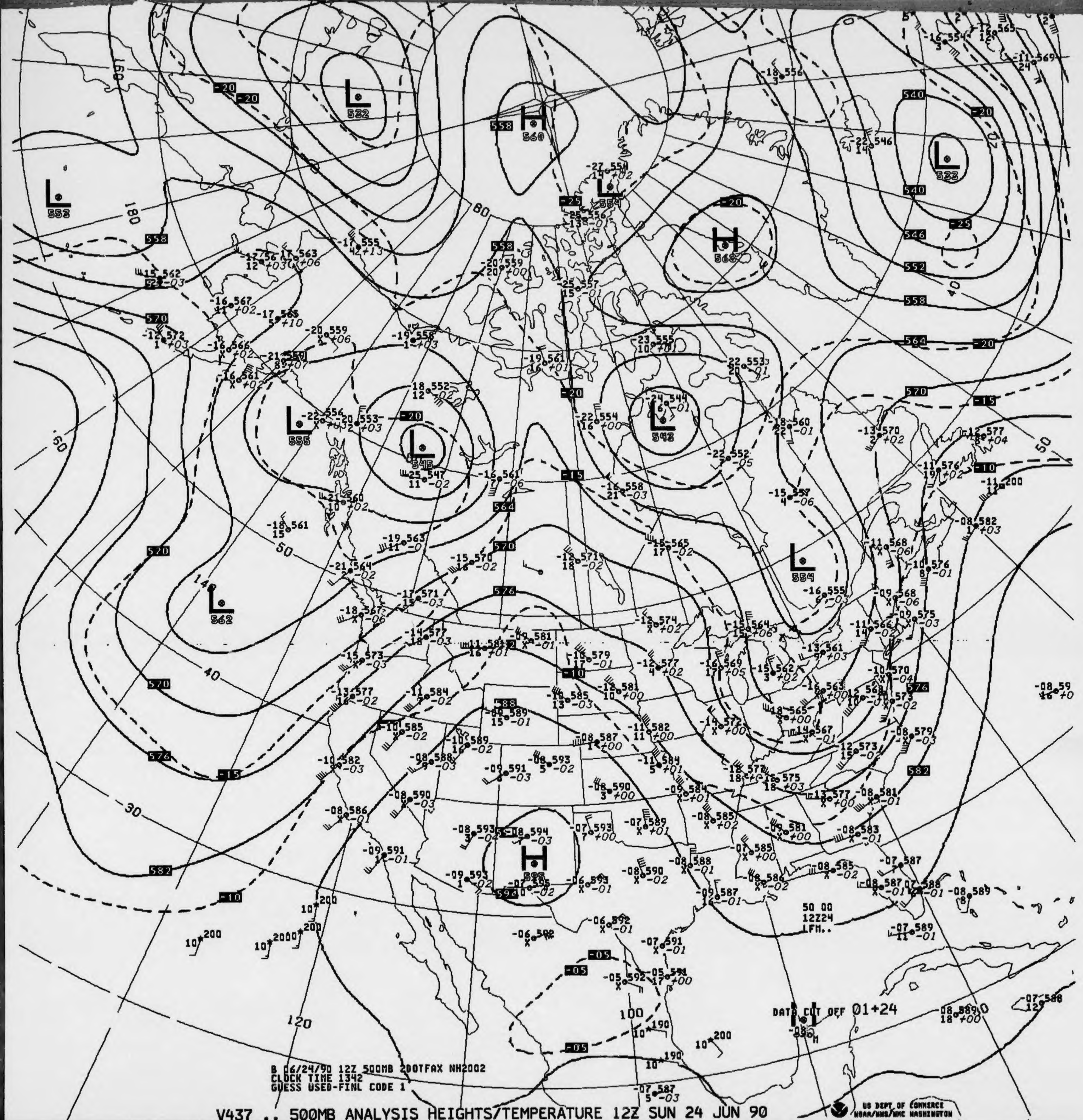
50 00
00Z24
LFM..

DATA CUT OFF 01+21

B 06/24/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON D



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H 560
L 552
L 554
H 568
L 533
L 555
L 545
L 542
L 562
L 554
H 595
-20
-25
-15
-10
-05
540
546
552
558
564
570
576
582
588
594
160
180
80
60
50
40
30
120
100
50 00
12Z24
LFM..
DATA CUT OFF 01+24
B 06/24/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1342
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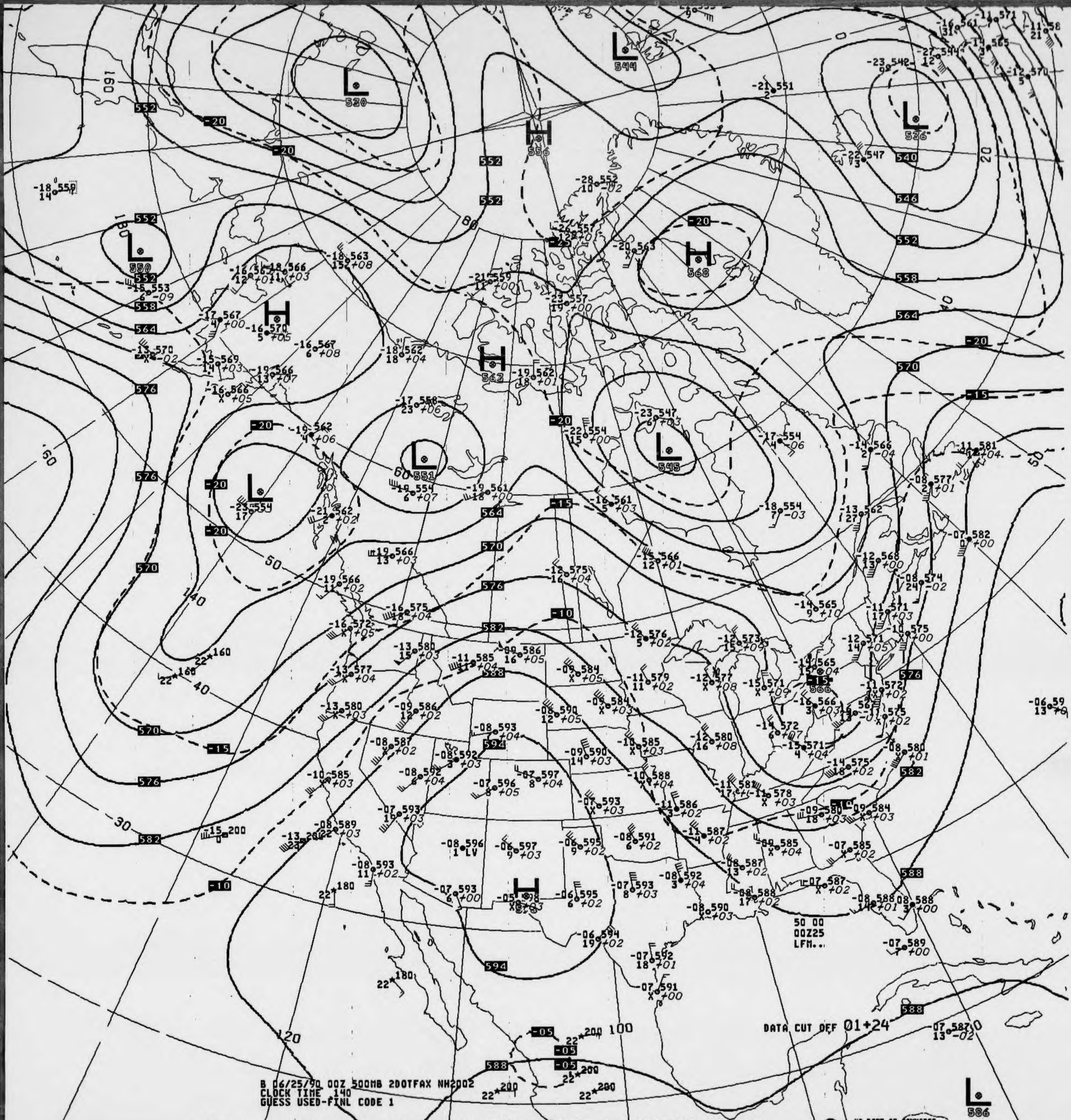
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90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L 544
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H 568
H 563
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L 551
L 554
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L 586
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558
564
570
576
582
588
594
540
546
-20
-15
-10
-05
50
40
30
60
80
140
160
180
120
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20
0

B 06/25/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

50 00
00Z25
LFM..

DATA CUT OFF 01+24

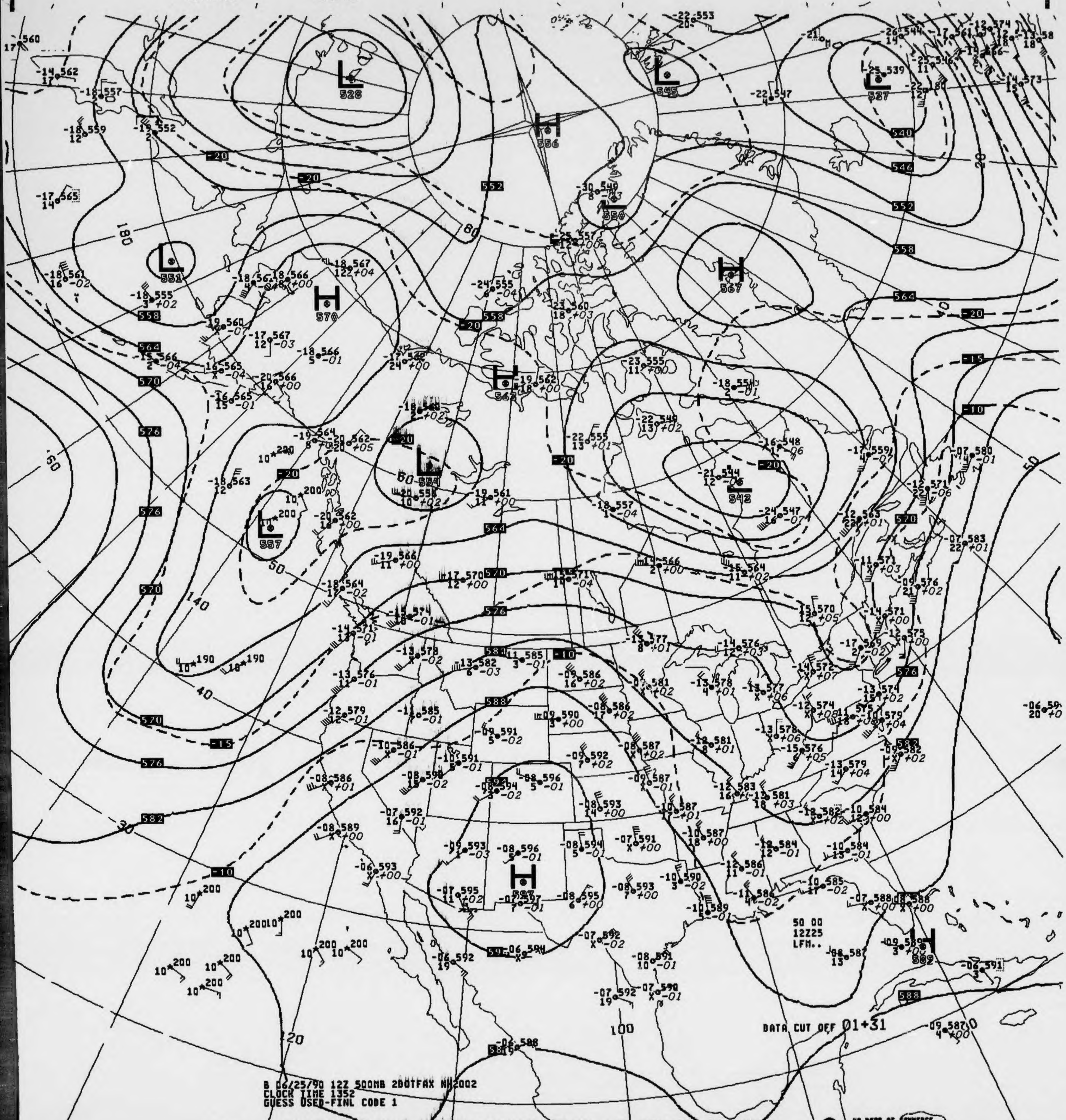
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-06 595
28
72273
31N110W

ID
LAT/LONG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H 570
L 562
L 554
L 543
L 557
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H 582
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564
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576
582
588
540
546
-20
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140
120
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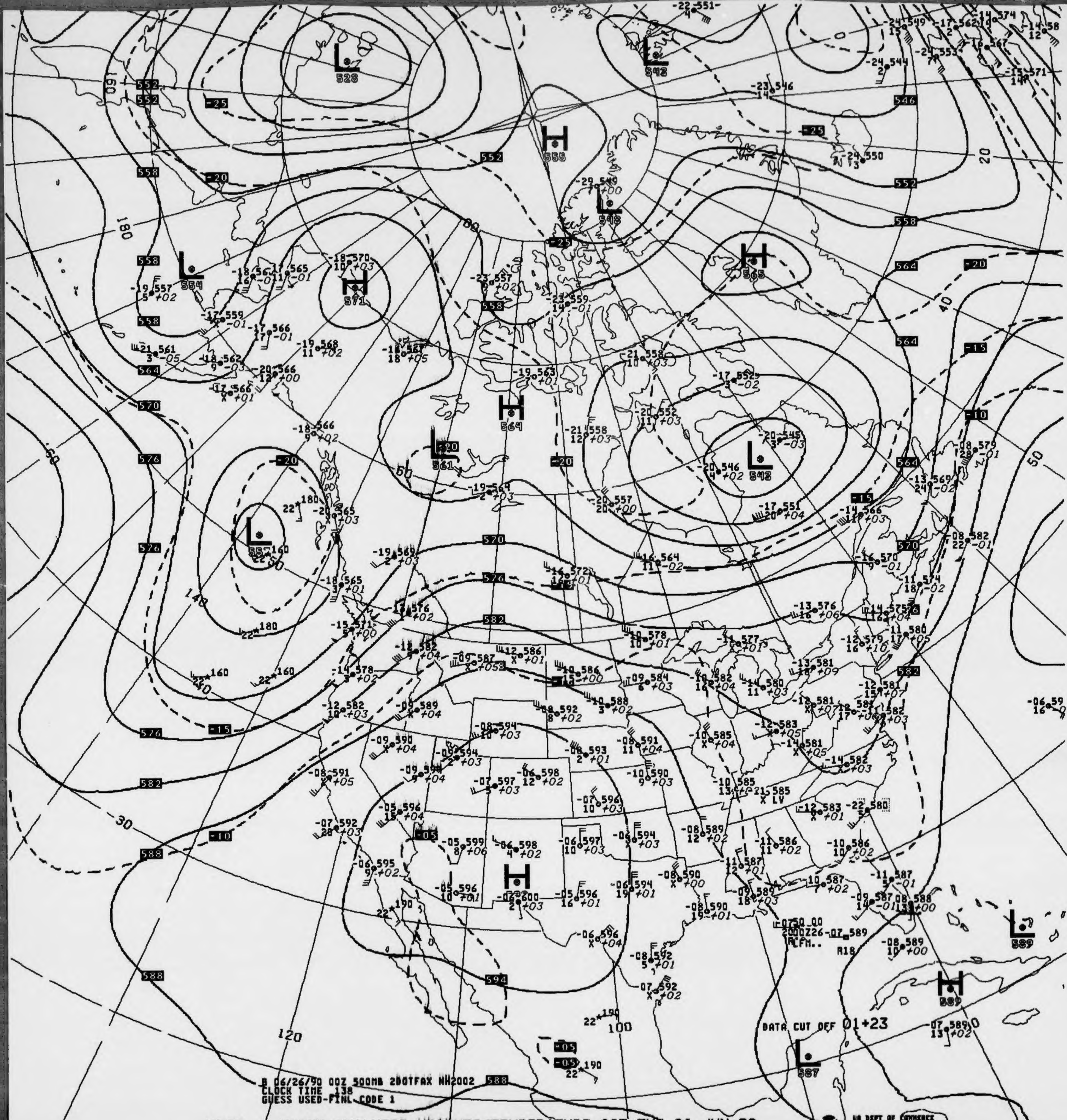
60
50
40
30
20
DATA CUT OFF 01+31
50 00
12Z25
LFM..

B 06/25/90 12Z 500MB 2BOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 138
GUESS USED-FINL CODE 1
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H 565
L 554
H 571
H 564
L 561
L 542
L 55
H
L 589
H 589
L 587
552
558
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570
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582
588
594
546
-25
-20
-15
-10
-05
160
180
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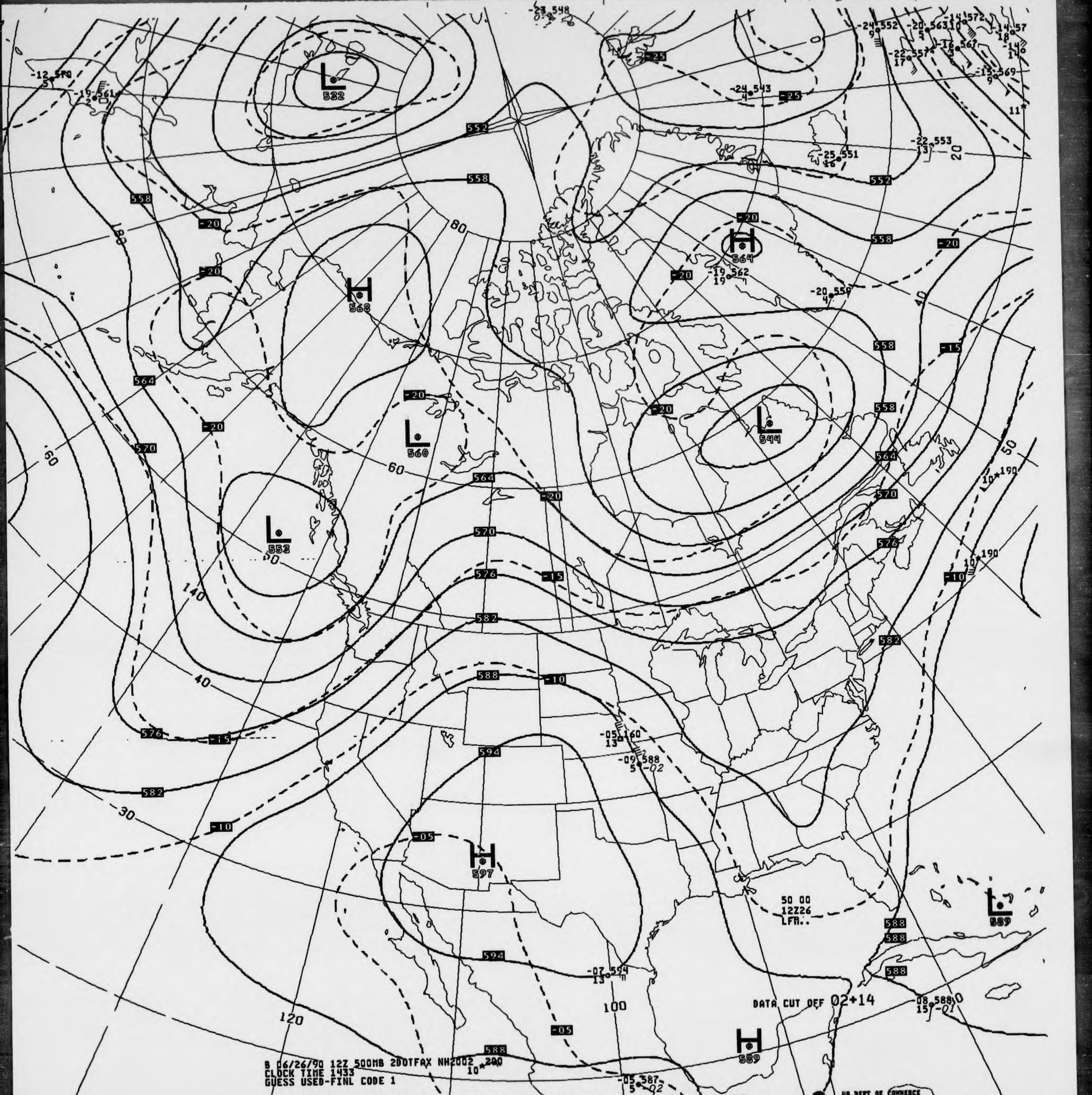
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90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-25
H 568
H 564
-19 562
-20 559
L 560
L 544
L 552
564
570
576
582
588
594
-15
-10
-05
H 597
-07 594
L 589
H 589
-05 160
-09 588
80
60
40
30
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50
140
120
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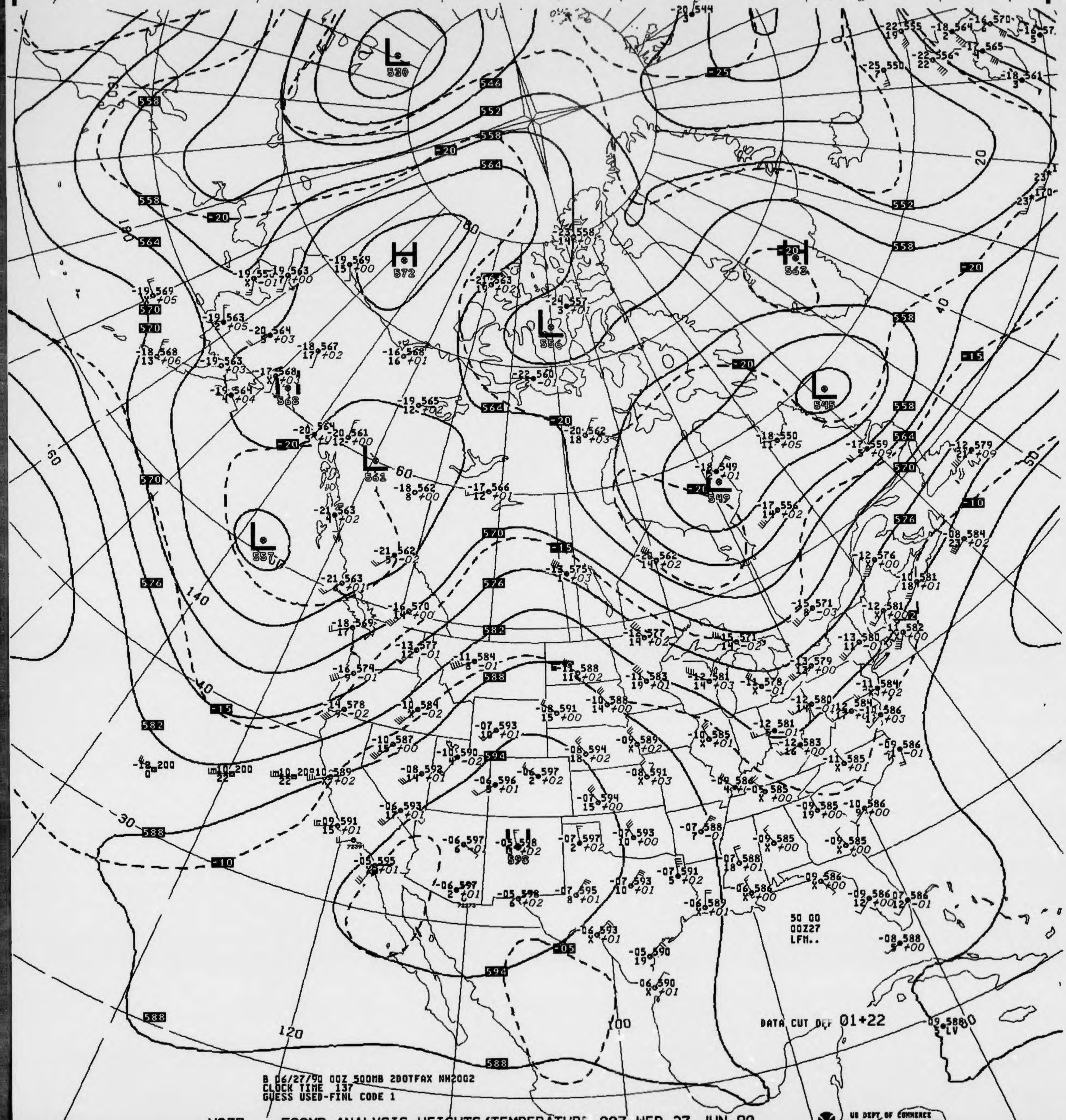
180
50 00
12Z26
LFM..
DATA CUT OFF 02+14
B 06/26/90 12Z 500MB 2DOTFAX NH2002 200
CLOCK TIME 1433
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

500MB

-09 592 -06
16 +00 M

ID 72391 72273
LAT/LONG 34N119W 31N110W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L
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L
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552
558
564
570
576
582
588
594
-25
-20
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-10
-05
20
40
50
60
30
120
100
140
160
180
DATA CUT OFF 01+22
50 00
00Z27
LFM..

B 06/27/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 137
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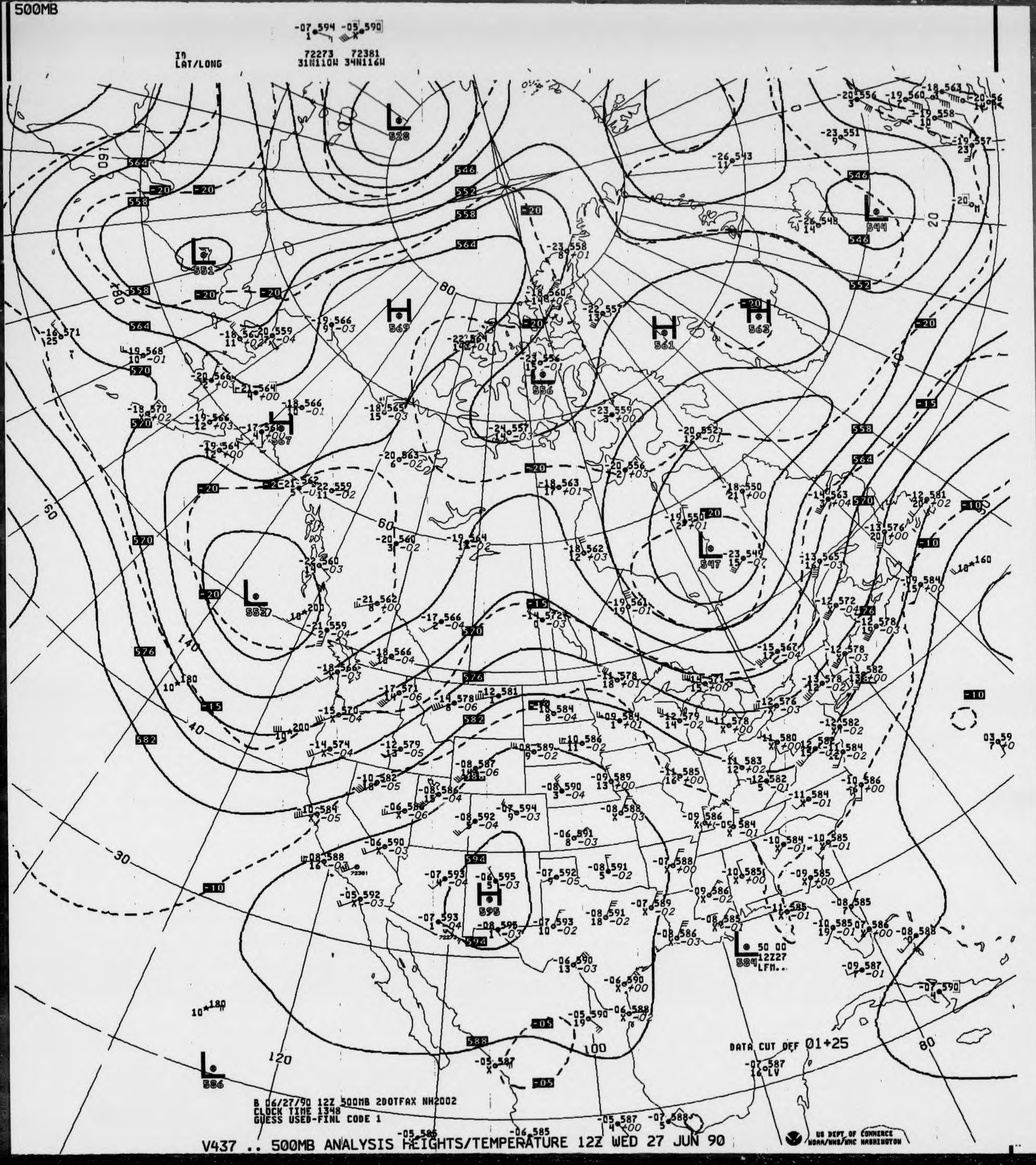
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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72273 72381
31N110W 34N116W
IN LAT/LONG
DATA CUT OFF 01+25
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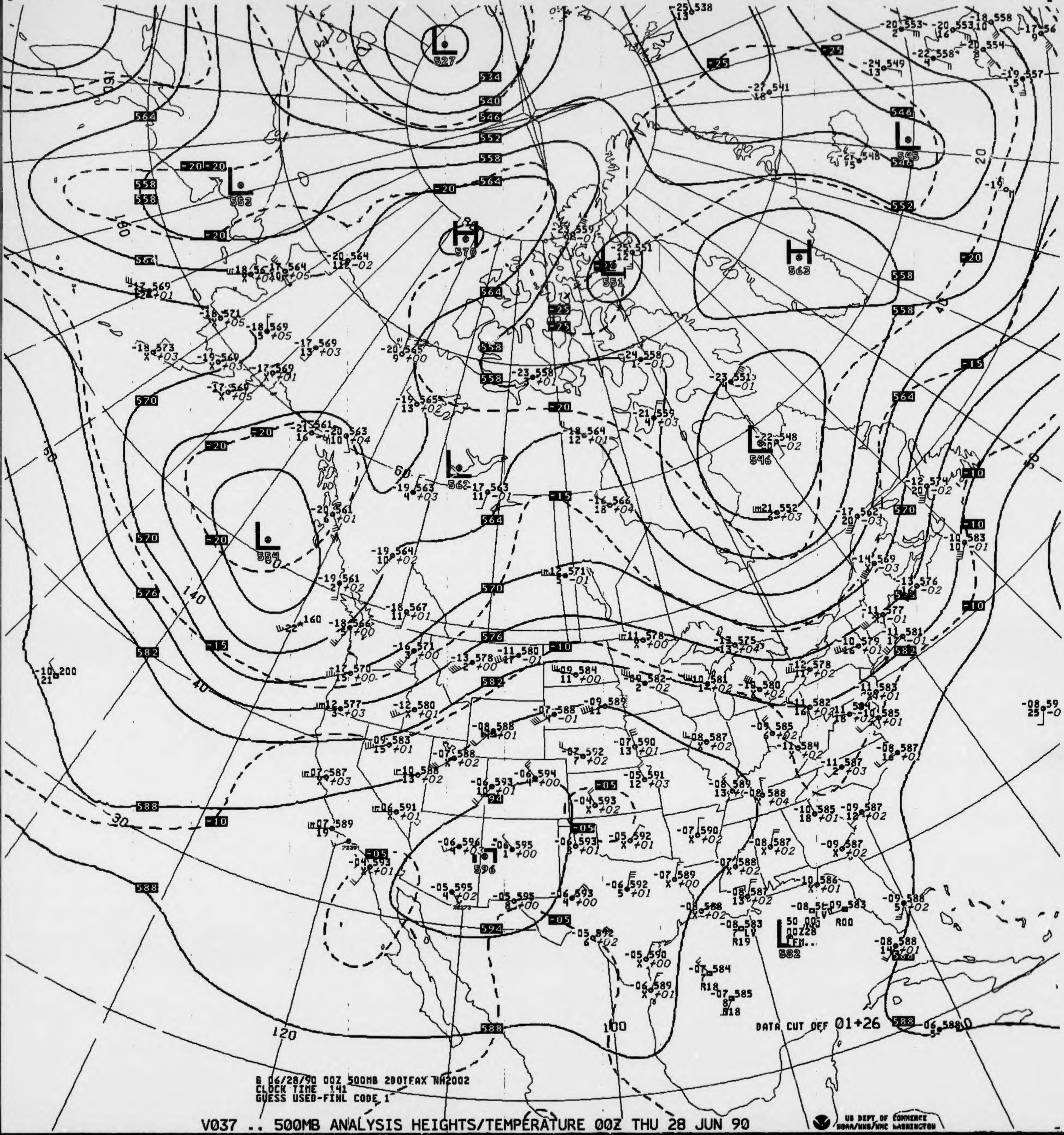
CLOCK TIME 1348
GUESS USED-FINL CODE 1
50 00 12Z27 LFM..
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

500MB

-06 591 -07 594
X 1 +00

ID 72391 72273
LAT/LONG 34N119W 31N110W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527
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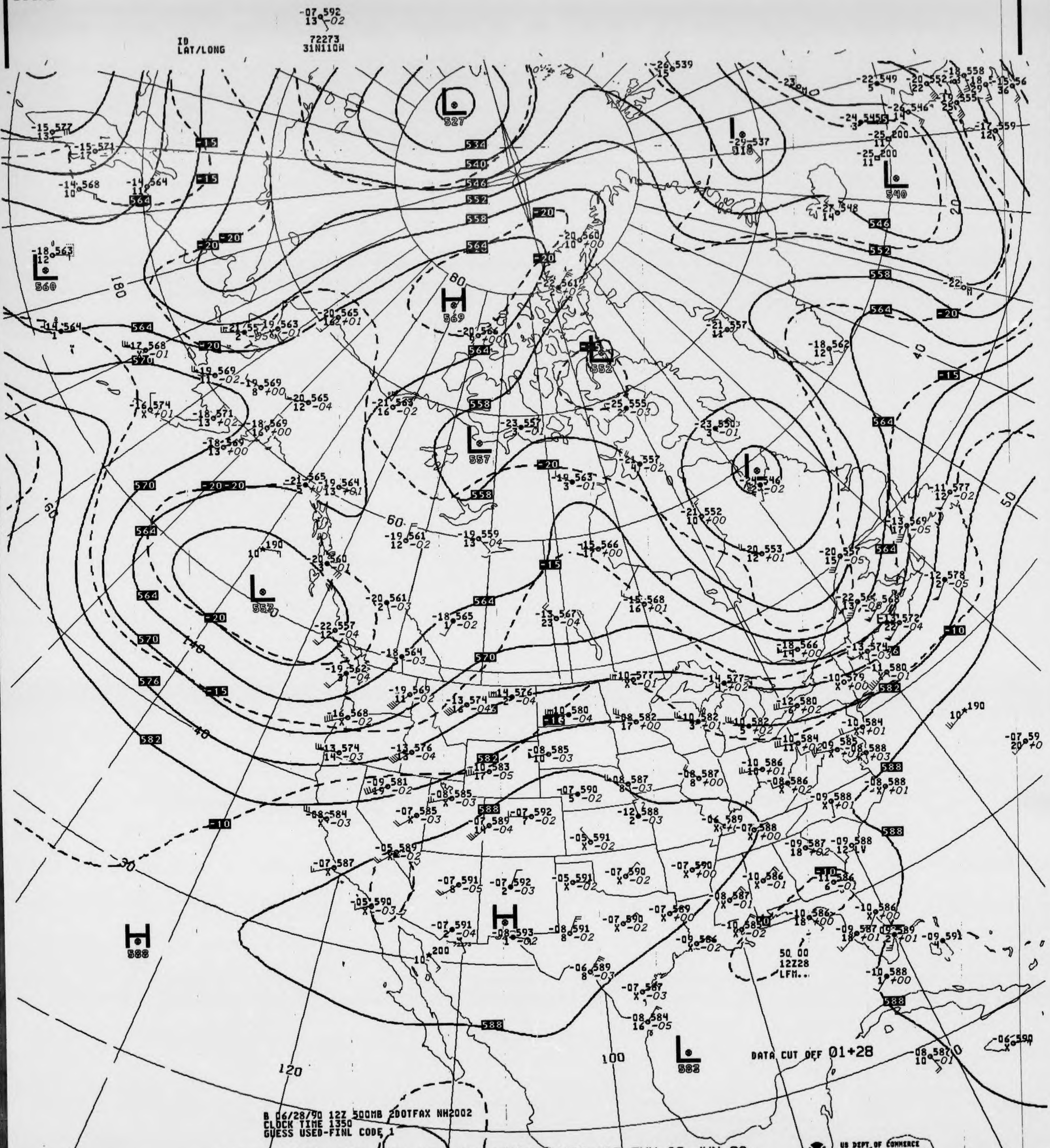
570
L
552
L
551
H
562
L
545
L
546
L
562
L
554
H
596
L
582
DATA CUT OFF 01+26

B 06/28/90 00Z 500MB 2DOTFAX NA2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB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13 -02
ID
LAT/LONG
72273
31N110W
L 527
L 540
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L 552
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L 546
H 588
H
L 583
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540
546
552
558
564
570
576
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180
160
140
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100
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60
50
40
30
20
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12Z28
LFM..

B 06/28/90 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1350
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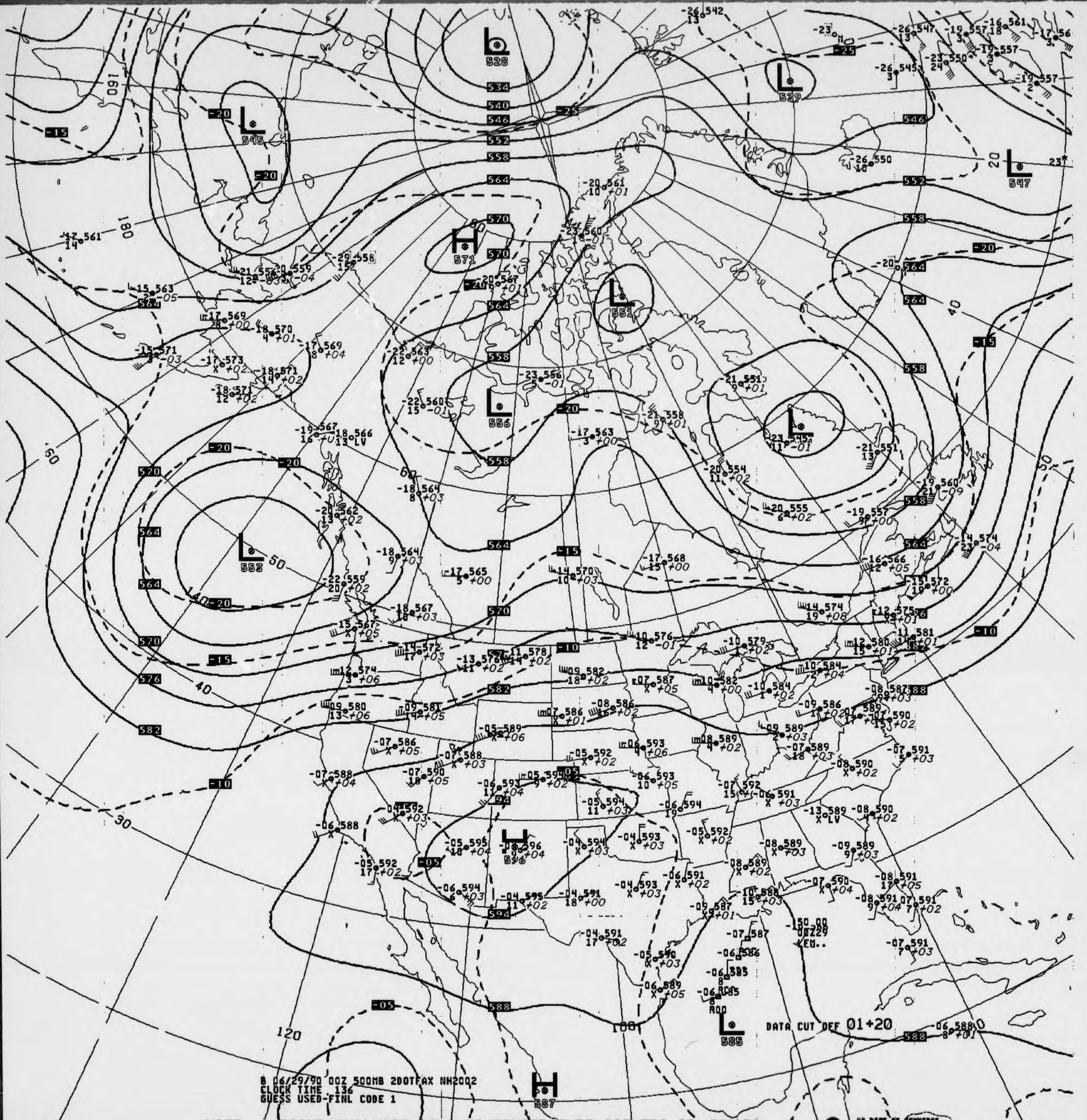
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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545
571
551
529
547
556
552
596
585
587
DATA CUT OFF 01+20
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100
180
160
140
60
50
40
30
20

B 06/29/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-07 592 -06 590
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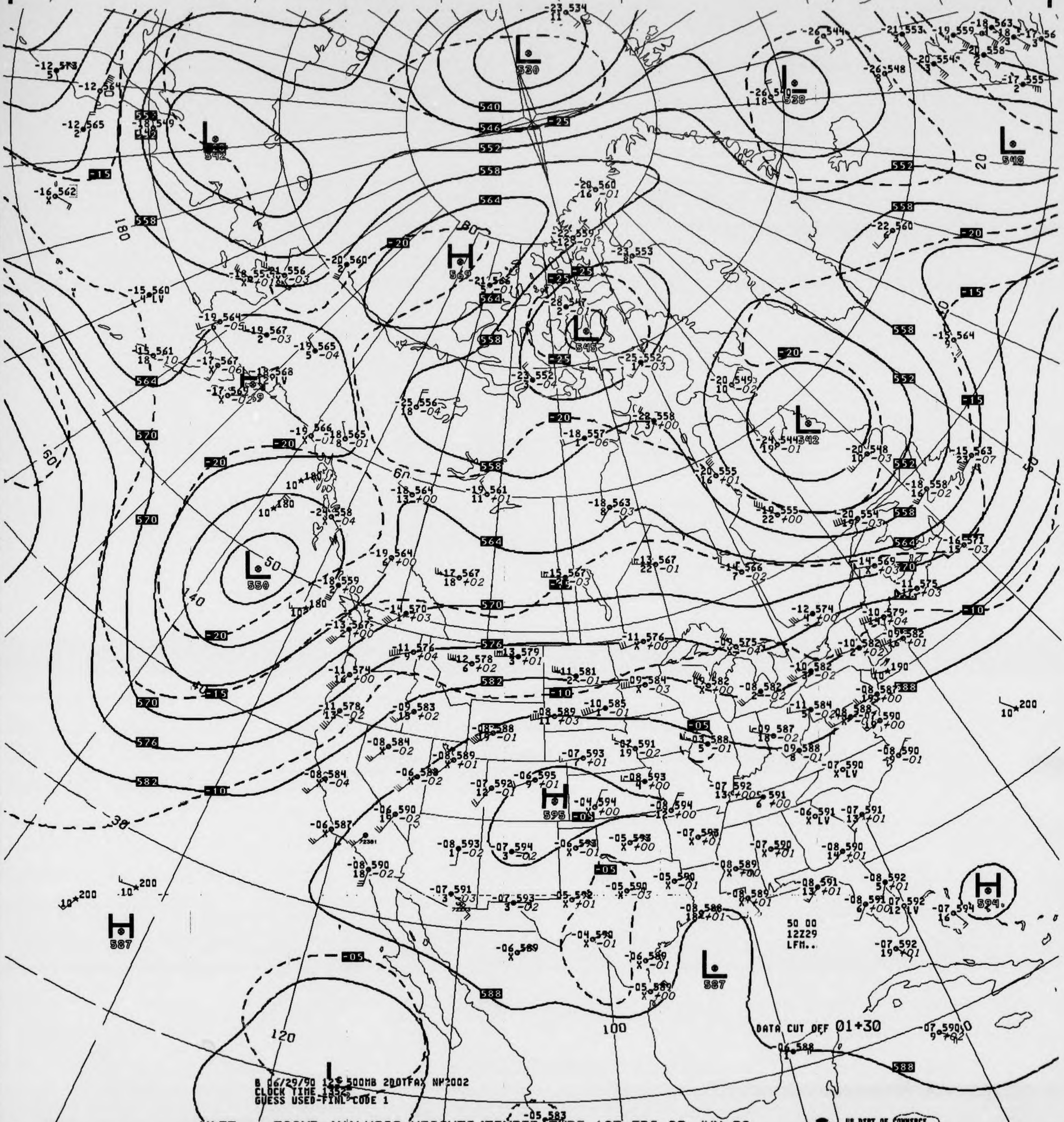
ID 72273 72381
LAT/LONG 31N110W 34N116W


L 530
L 538
L 542
L 548
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L 545
L 542
L 550
H 595
H 587
L 587
H 594
L
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558
564
570
576
582
588
-25
-20
-15
-10
-05
180
160
140
120
100
60
50
30
20
50 00
12Z29
LFM..
DATA CUT OFF 01+30
B 06/29/90 12Z 500MB 2DOTFAX NP2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

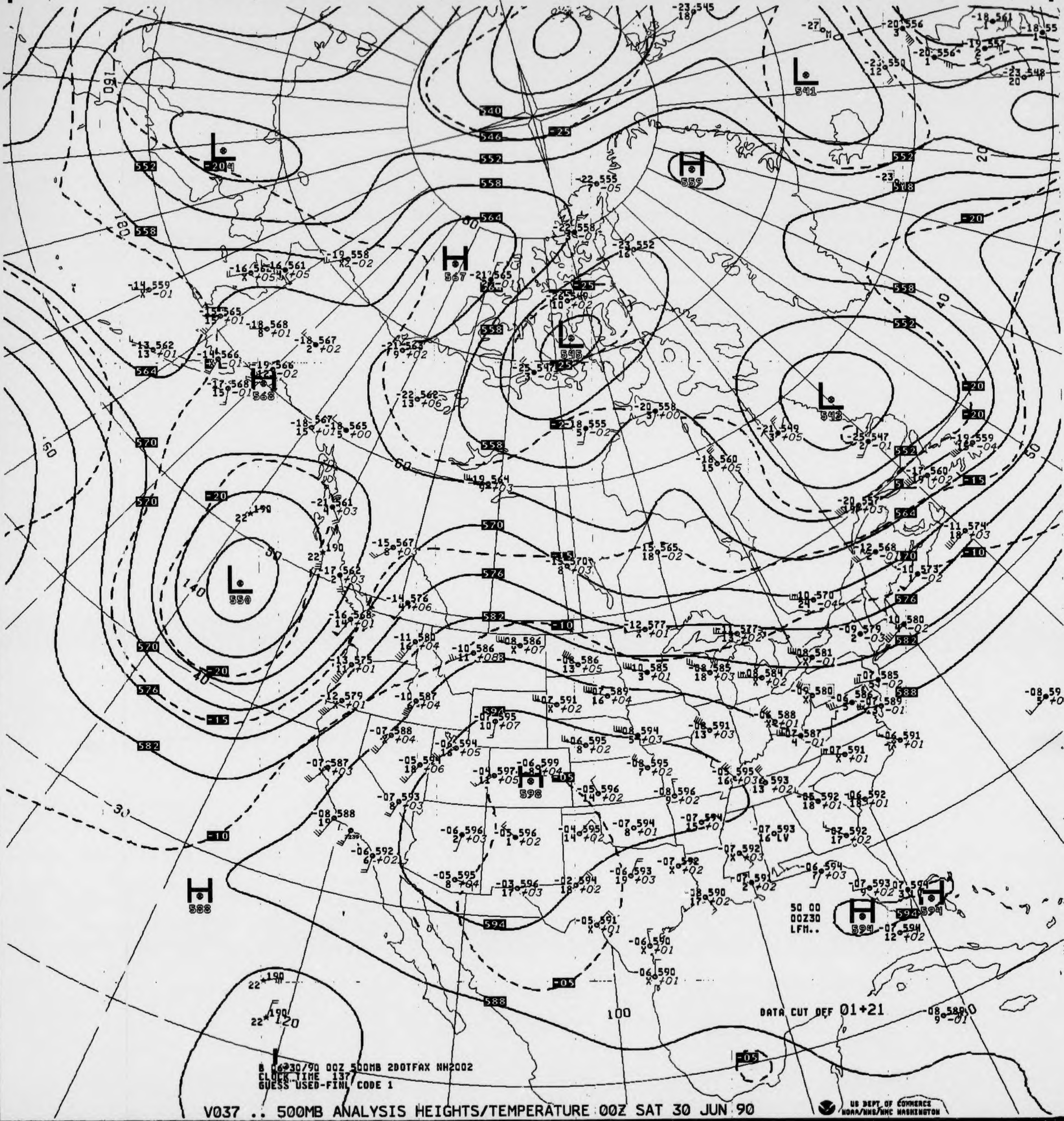
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB

-06 592
17 +05

ID 72391
LAT/LONG 34N119W



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L -20
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H 567
L 545
L 542
H 568
L 550
H 598
H 588
H 594
594
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552
558
564
570
576
582
588
594
-25
-20
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-05
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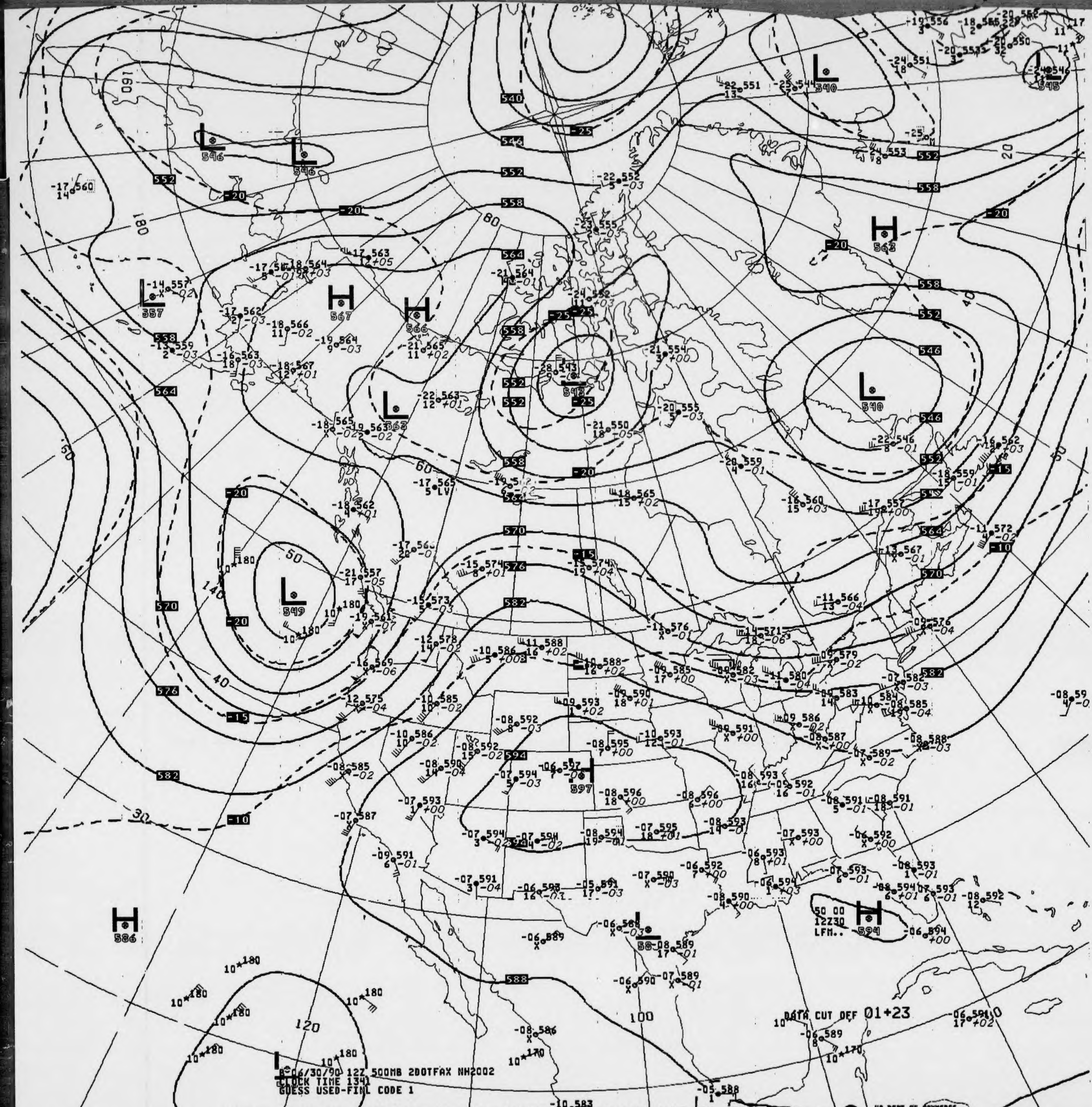
100
60
50
40
30
20
50 00
00Z30
LFM..
DATA CUT OFF 01+21
B 06/30/90 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 1377
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LFM..
H 586
H 567
H 566
H 562
H 594
L 546
L 546
L 557
L 563
L 543
L 540
L 549
L 540
L 545
540
546
552
558
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570
576
582
588
594
597
-25
-20
-15
-10
160
180
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120
100
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

OAA Form 48 - 363A
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

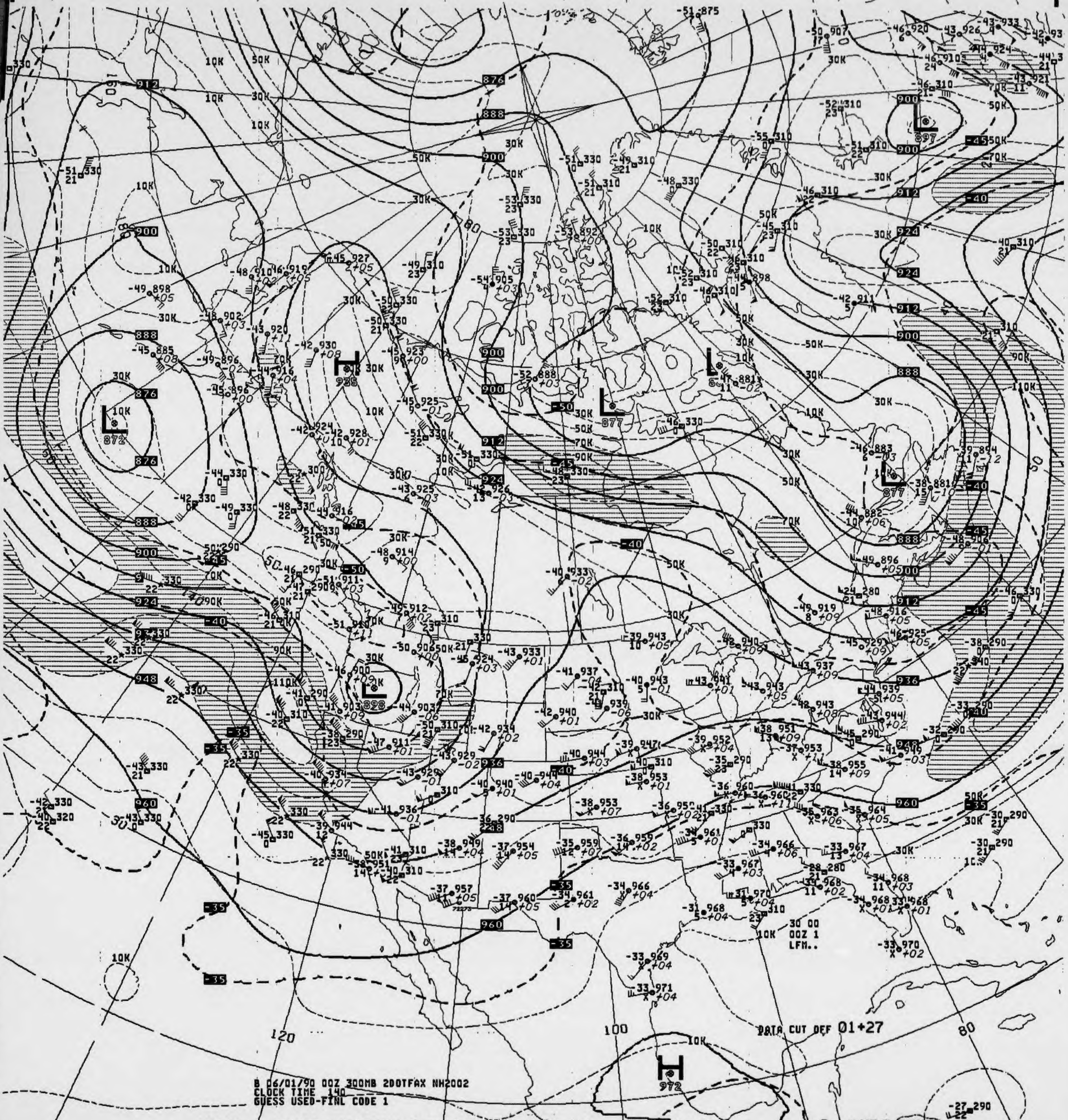
NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

300MB

-37 955
18 +02

ID 72273
LAT/LONG 31N110W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CLOCK TIME 140
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DATA CUT OFF 01+27
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00Z 1
LFM..
120
100
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972
H
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L
872
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L
897
L
877

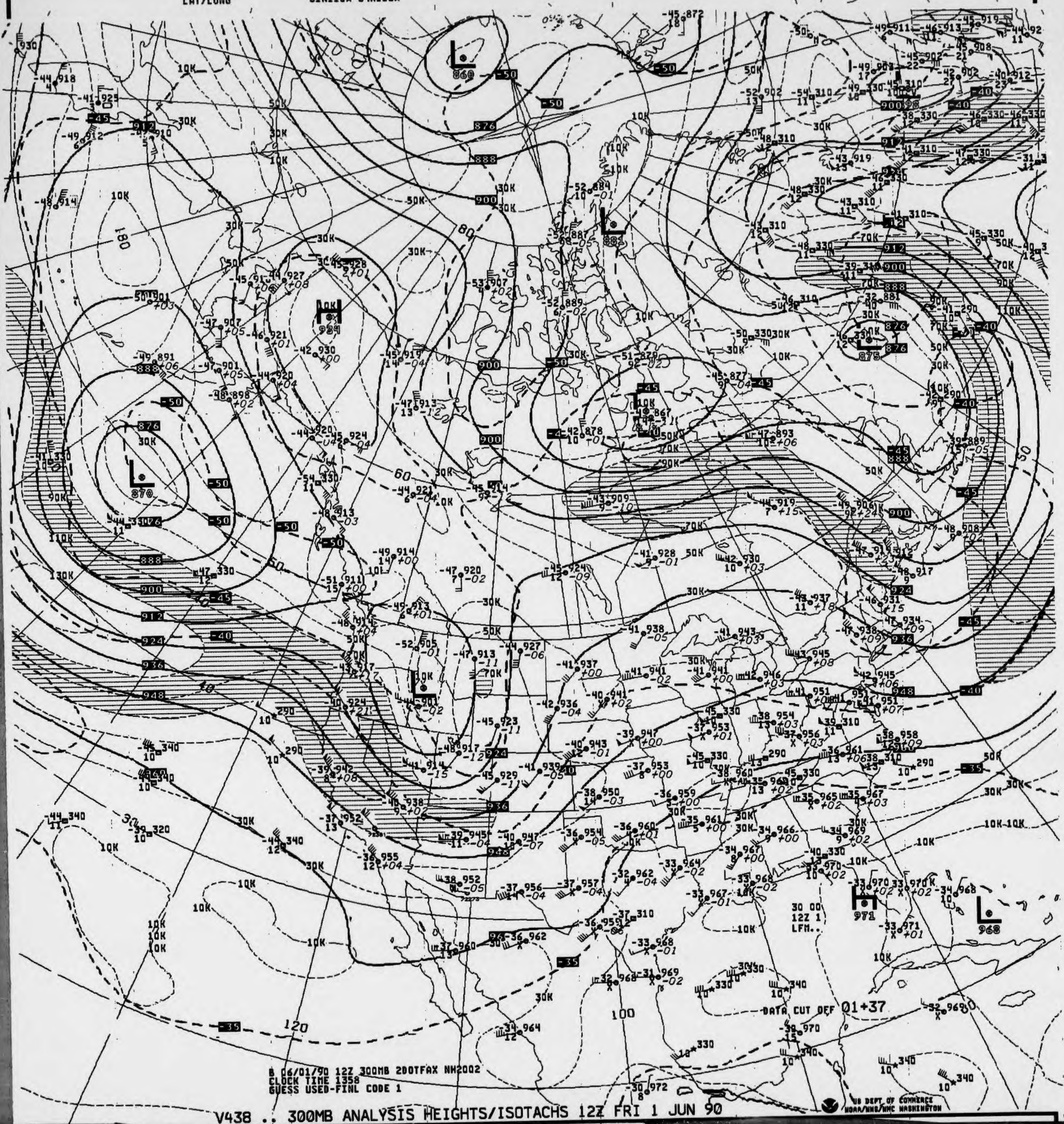
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-38 954 -38 946
17 -01 11

ID	72273	72381
LAT/LONG	31N110W	34N116W



L 860
L 881
H 924
L 870
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H 971
L 968
876
888
900
912
924
936
948
-50
-45
-40
-35
10K
30K
50K
70K
90K
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130K
80
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120
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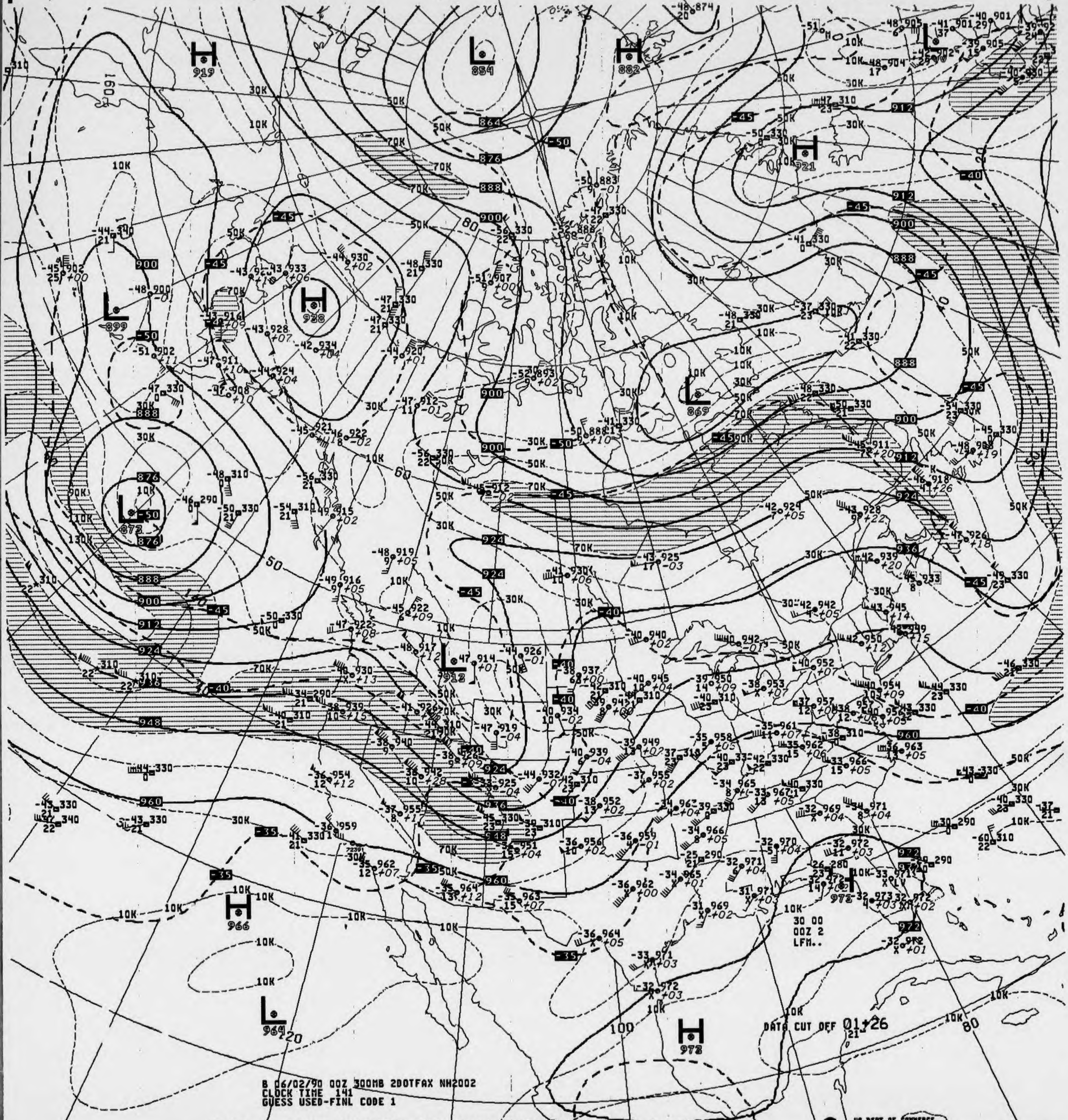
30 00
12Z 1
LFM..
DATA CUT OFF 01+37
B 06/01/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1358
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUN 90

300MB

36 959
10 +06

ID 72391
LAT/LONG 34N119W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L 899
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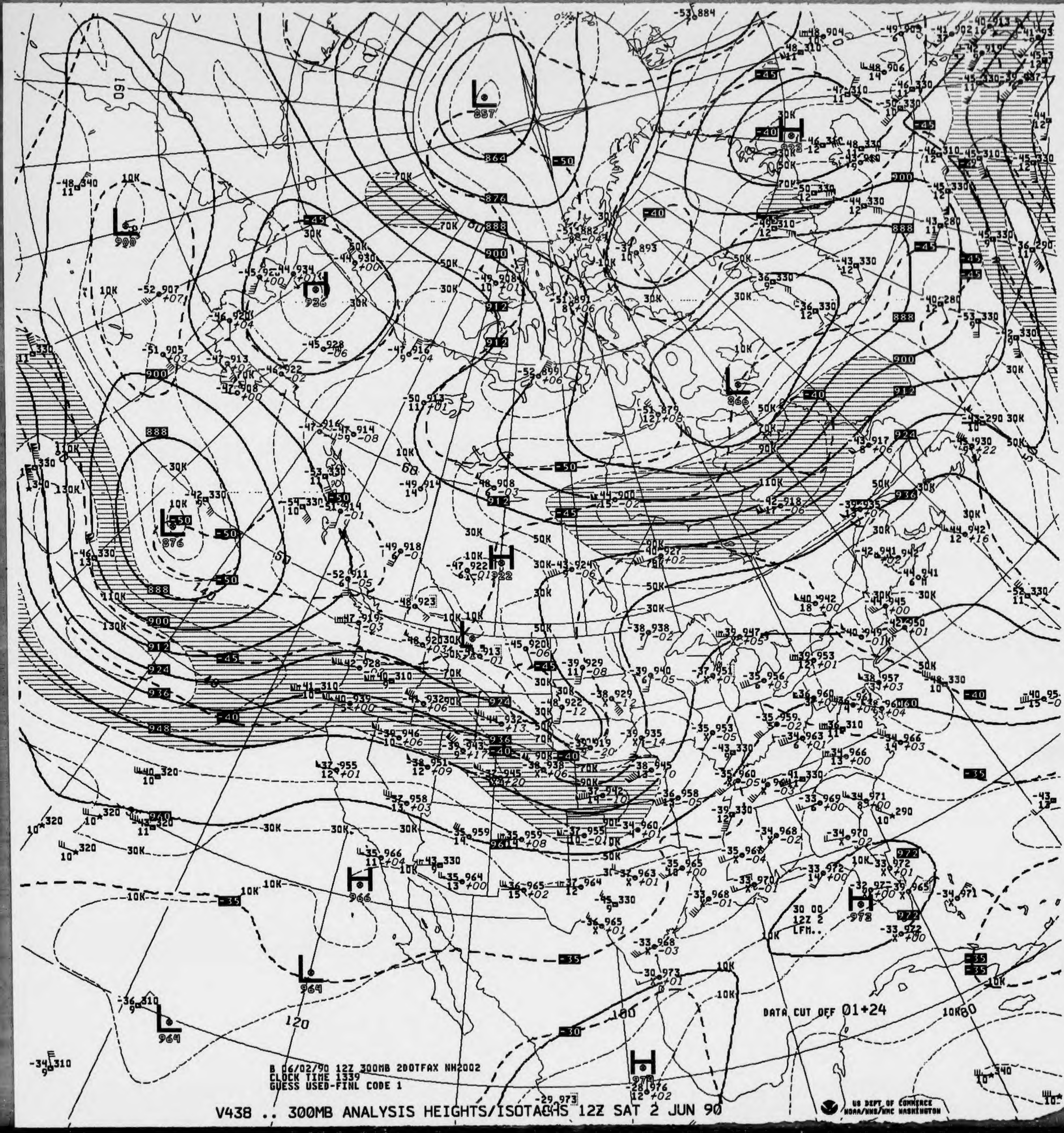
H 966
L 964
H 972
972
DATA CUT OFF 01+26
30 00
00Z 2
LFM..
B 06/02/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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857
864
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924
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972
H
936
L
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L
876
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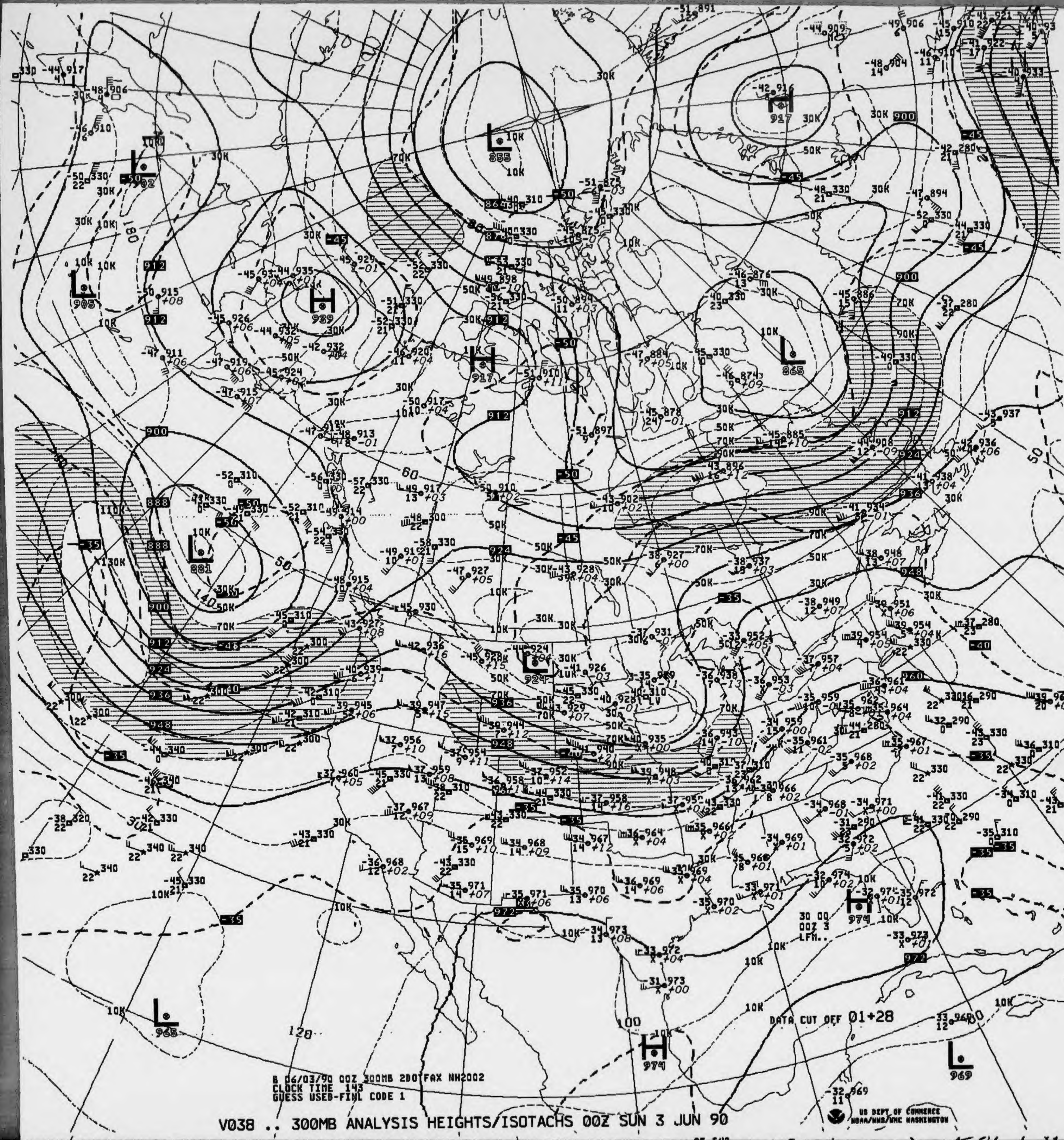
922
H
922
L
866
H
966
L
964
L
964
H
978
H
973
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
110K
130K
160
140
120
100
60
50
40
80
30 00
12Z 2
LFM..
DATA CUT OFF 01+24
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/02/90 12Z 300MB 200TFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUN 90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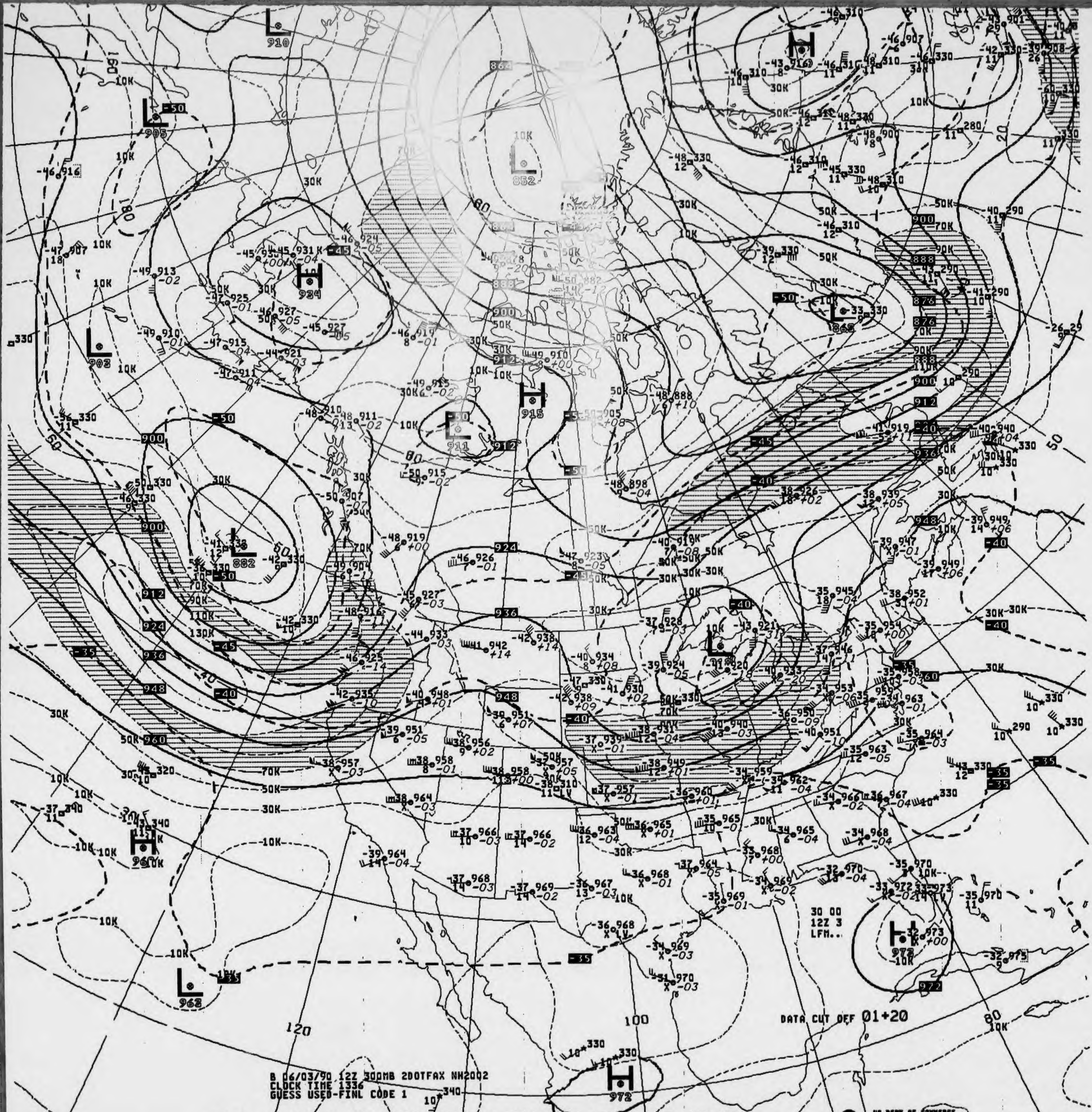
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/03/90 00Z 300MB 200TFAX NH2002
CLOCK TIME 143
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUN 90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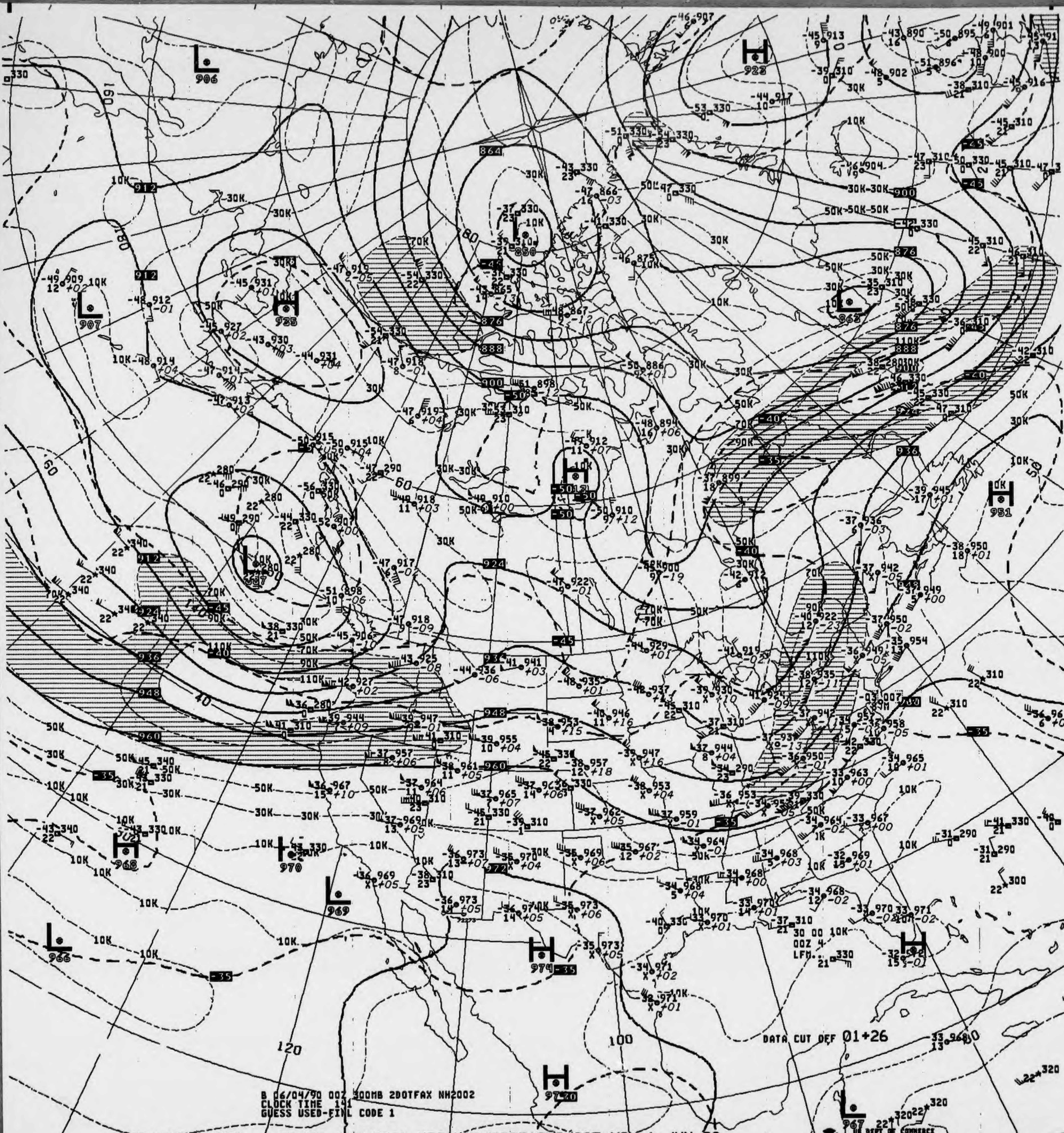
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUN 90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H 974
H 972
H 972
L 967
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876
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948
960
972
10K
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40
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120
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50

B 06/04/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

DATA CUT OFF 01+26

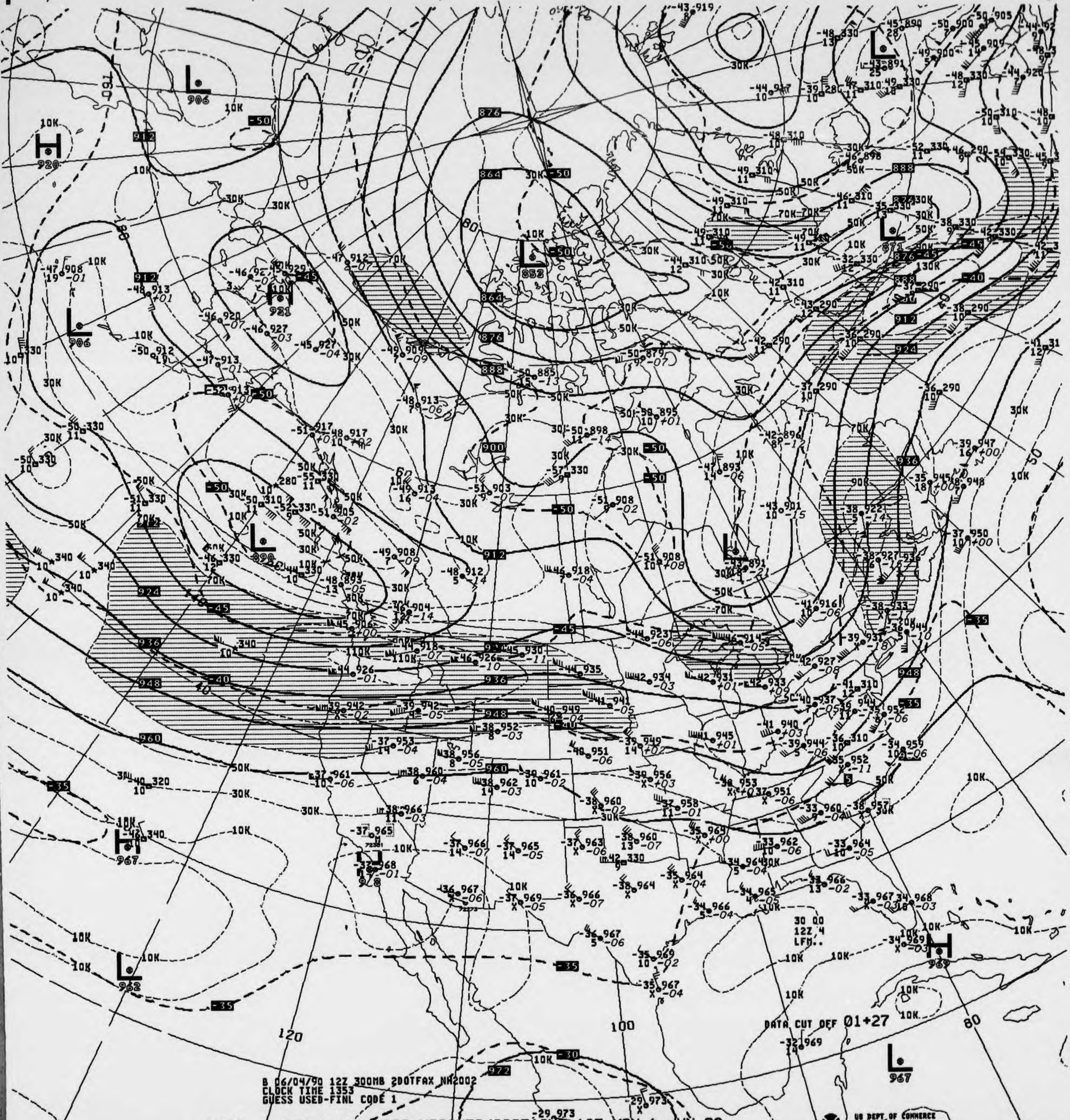
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90

300MB

36 968
23 -02

ID 72273
LAT/LONG 31N110W



L 906
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L 906
H 921
L 852
L 890
L 871
L 891
H 967
L 962
H 969
L 967
876
864
888
900
912
924
936
948
960
972
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
110K
130K
160
120
100
80
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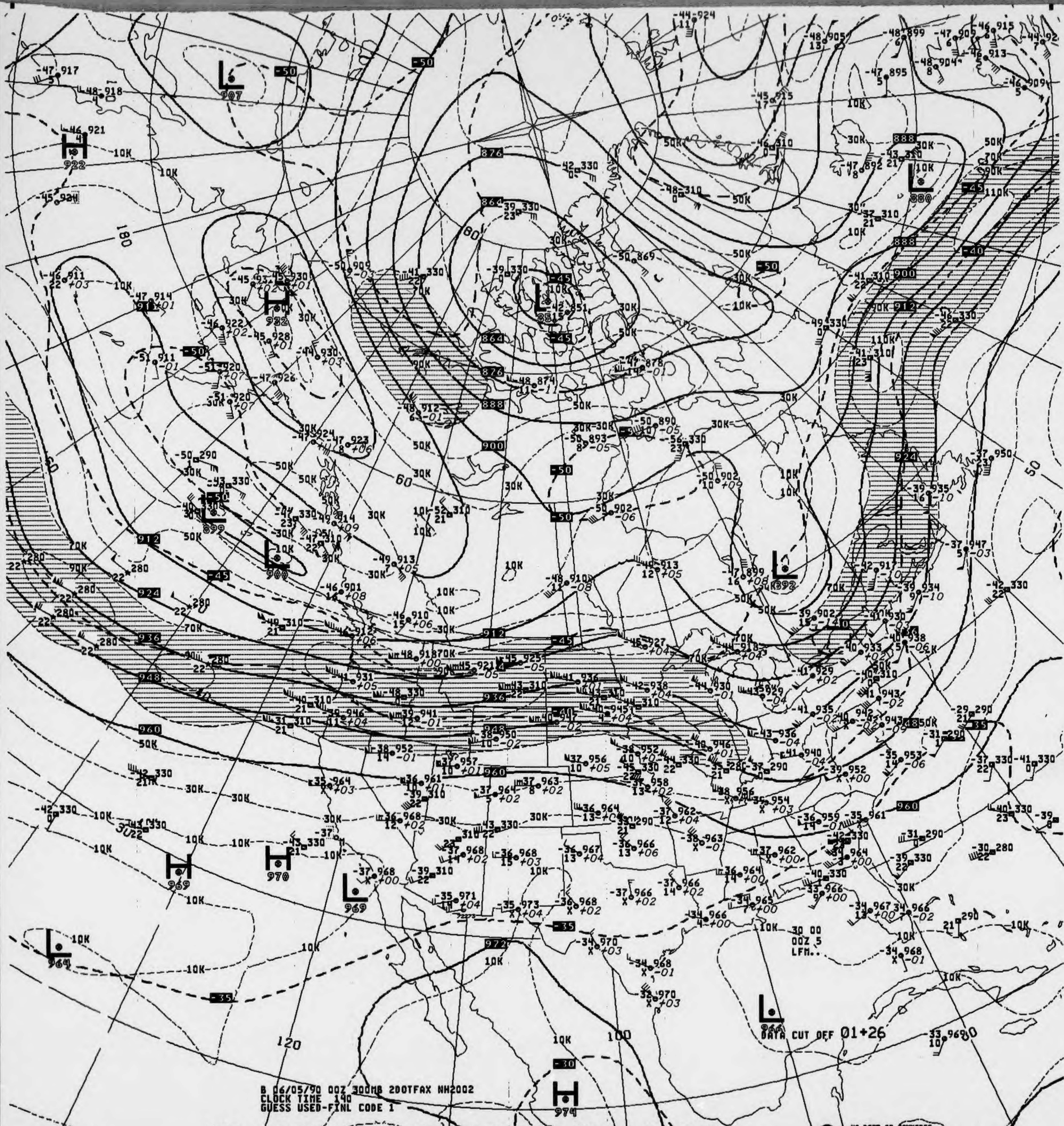
50
40
30 00
12Z 4
LFM..
DATA CUT OFF 01+27

B 06/04/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1353
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/05/90 00Z 300MB 20OTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1
DATA CUT OFF 01+26
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00Z 5
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
180
120
100
80
60
50

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUN 90

300MB

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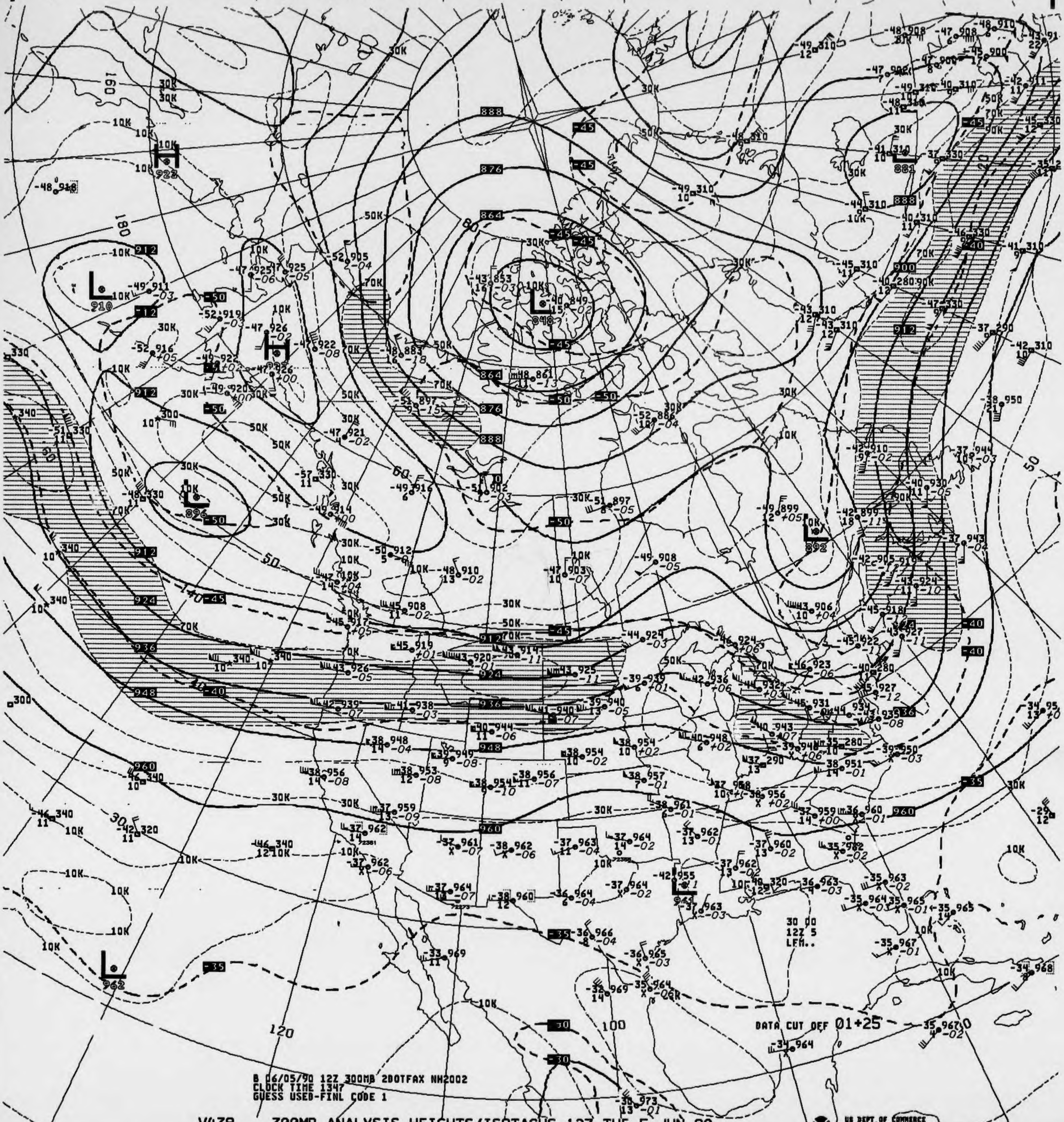
ID 72355 74780 72273
LAT/LONG 34N098W 32N081W 31N110W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50
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876
864
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948
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910
848
896
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30K
50K
70K
10K
-45
-50
-40
-35
-30
B 06/05/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1347
GUESS USED-FINL CODE 1
DATA CUT OFF 01+25
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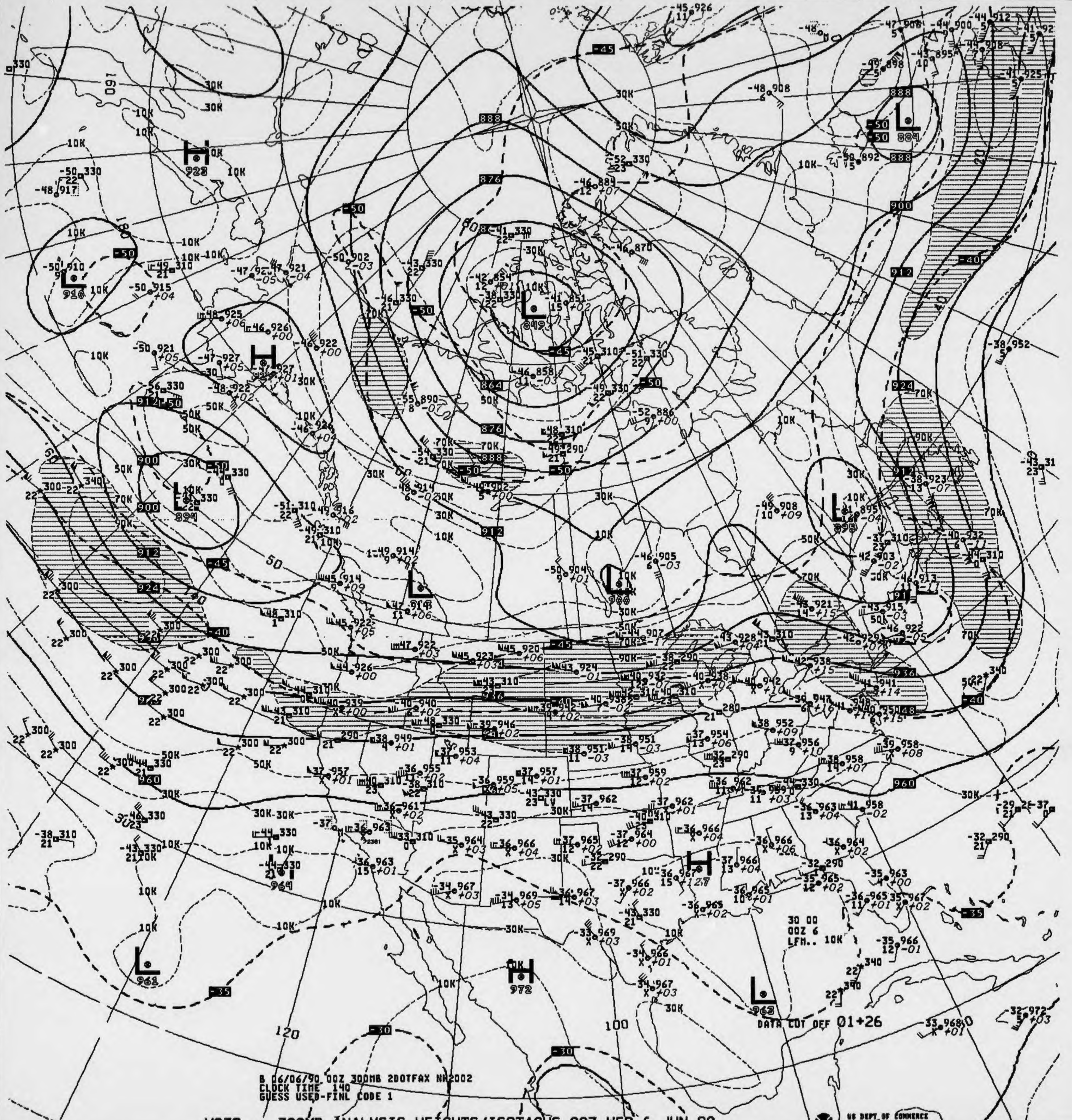
12Z 5
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LFM..
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876
864
900
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-35
-30
10K
30K
50K
70K
90K
160
120
100

B 06/06/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

	72355	74780	72273
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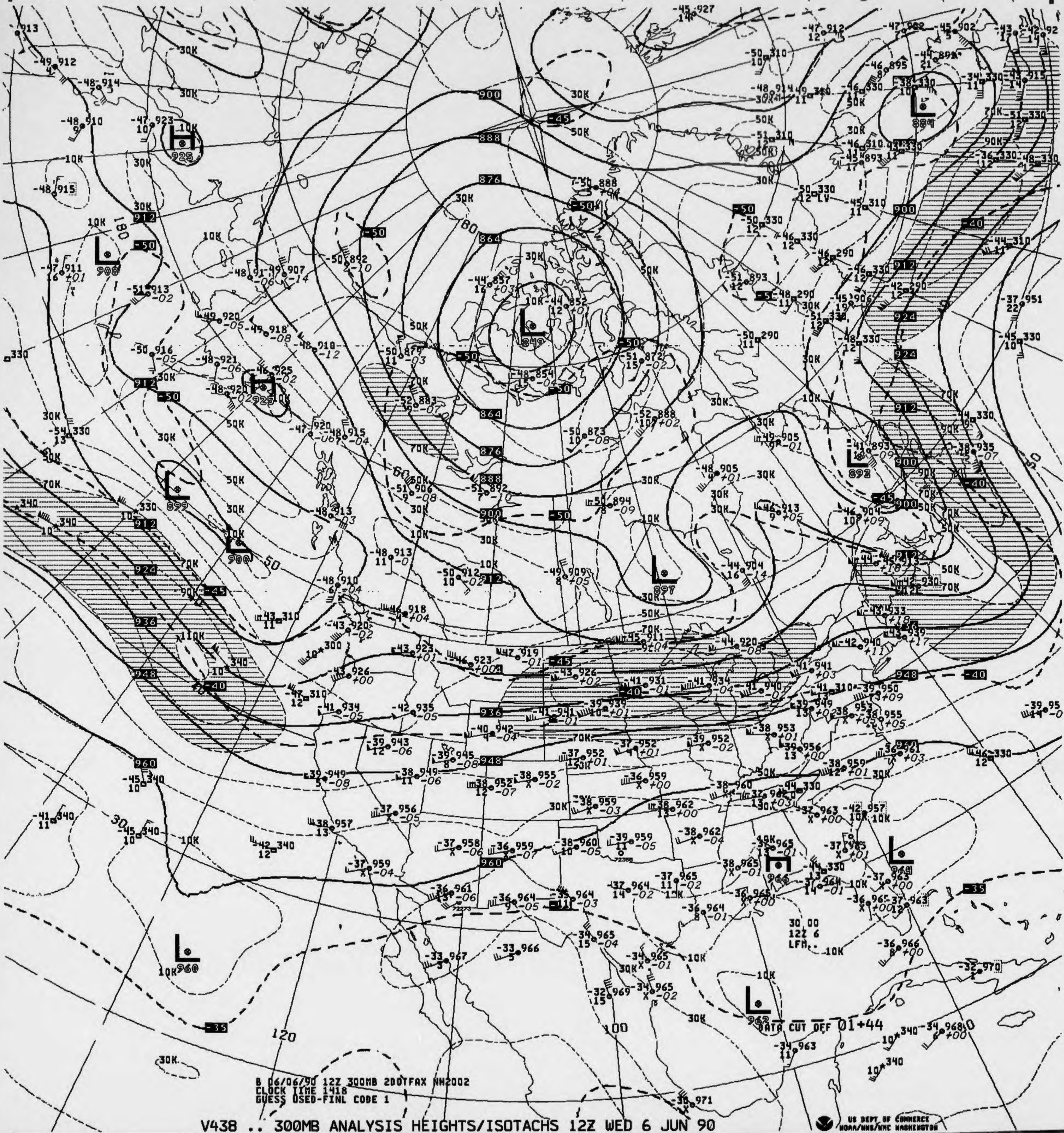
ID	72355	74780	72273
LAT/LONG	34N098W	32N081W	31N110W



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L 908
L 849
L 884
L 897
L 893
L 899
L 900
L 960
L 962
L 964
H 966
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888
876
864
912
924
936
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-40
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10K
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50K
70K
90K
110K
30 00
12Z 6
LFM
DATA CUT OFF 01+44

B 06/06/90 12Z 300MB 200TFAX NH2002
CLOCK TIME 1418
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUN 90

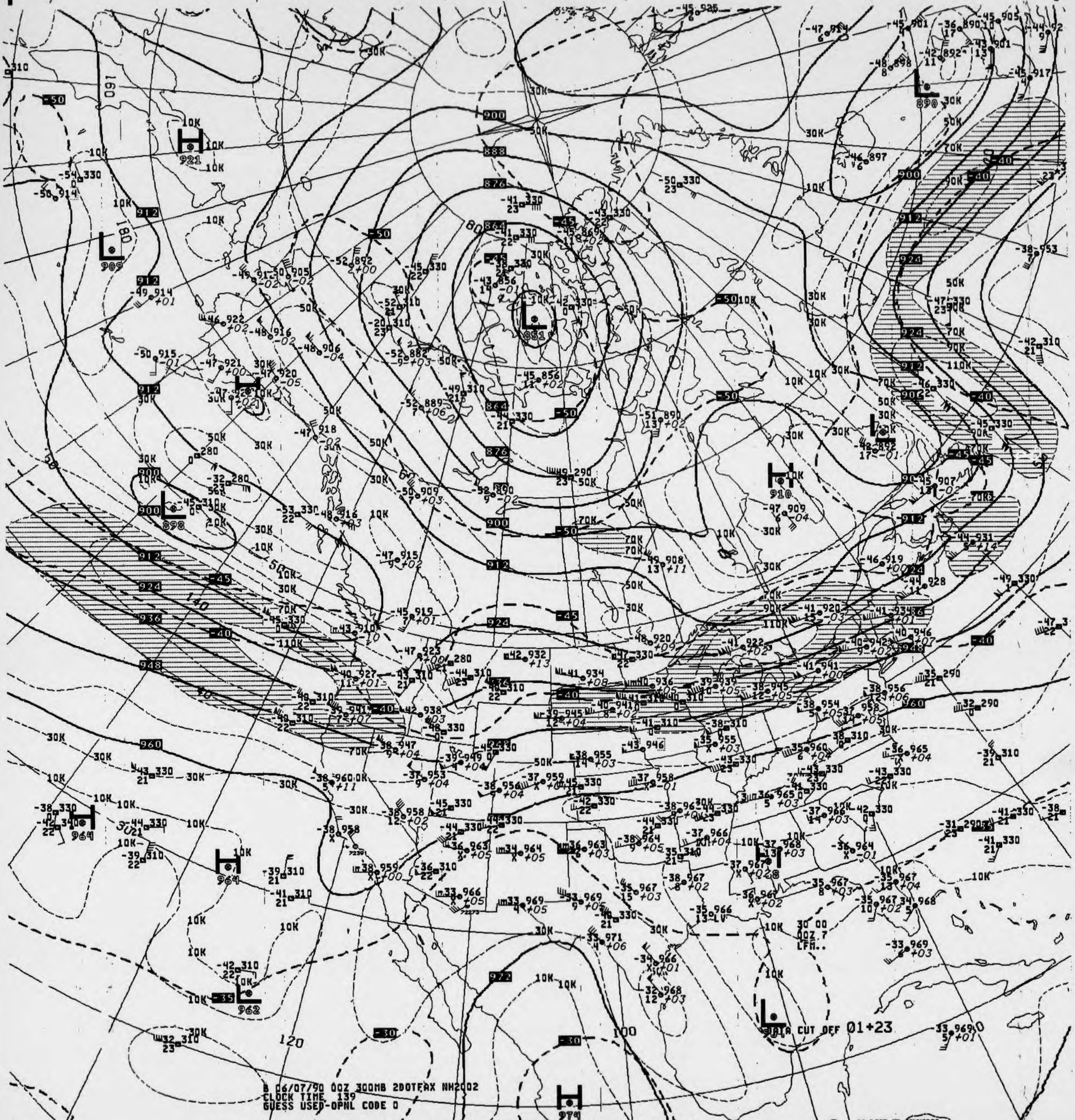
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-38 958 -33 965
15 +02 4 +03

ID
LAT/LONG

72391 72273
34N119W 31N110W



900
888
876
864
912
924
936
948
960
972
-50
-45
-40
-35
-30
H 921
L 909
L 851
L 890
H 910
L 898
H 964
H 969
L 962
H 979
L 892
30K
50K
70K
90K
110K
10K
DATA CUT OFF 01+23
30 00
00Z 7
LFM..
120
100
140
160
180

B 06/07/90 00Z 300MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-OPNL CODE 0

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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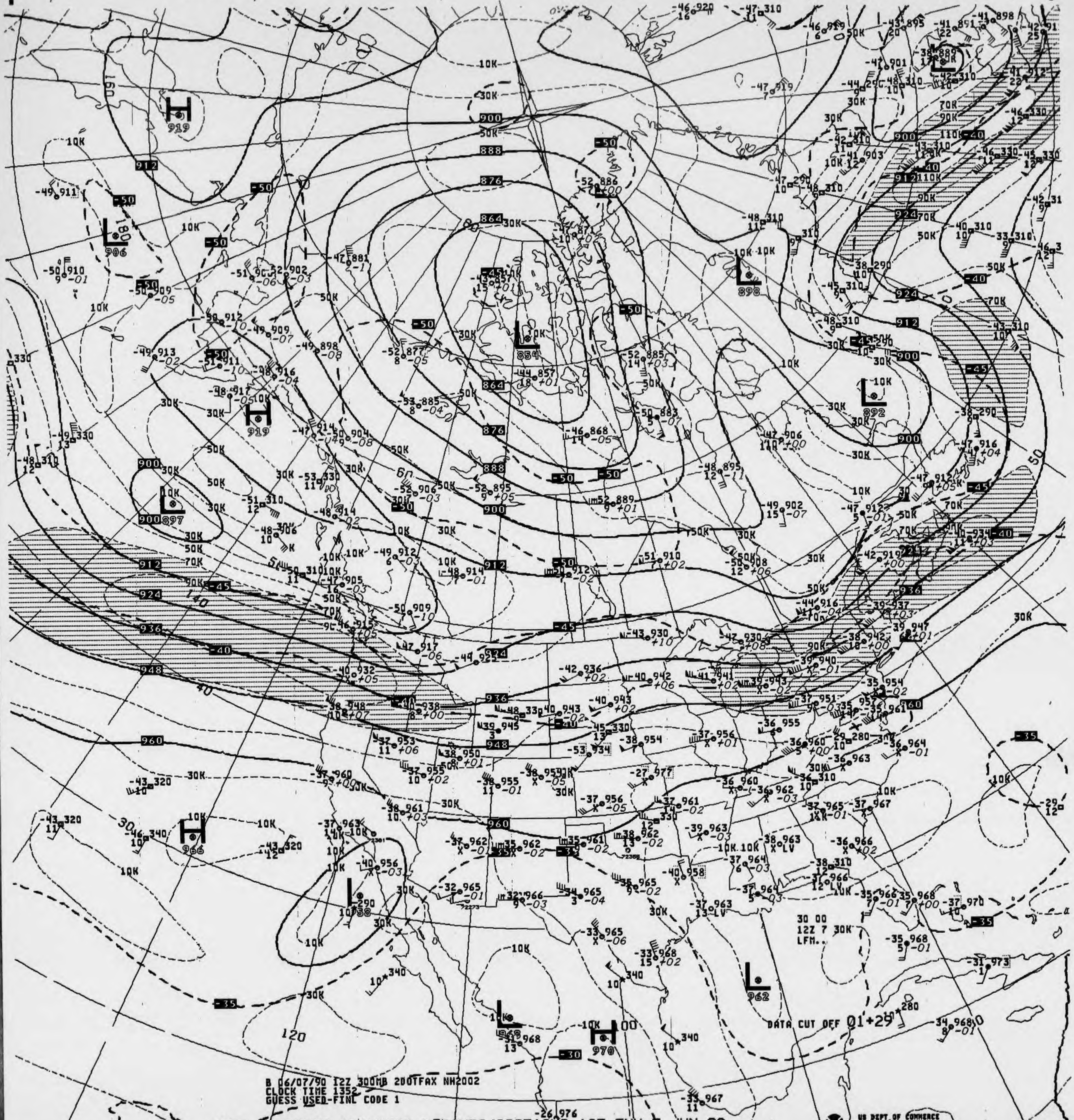
LAT/LONG	34N098W	31N110W	34N116W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L 906
L 854
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L 892
H 919
H 897
H 966
L 938
L 962
L 968
H 970
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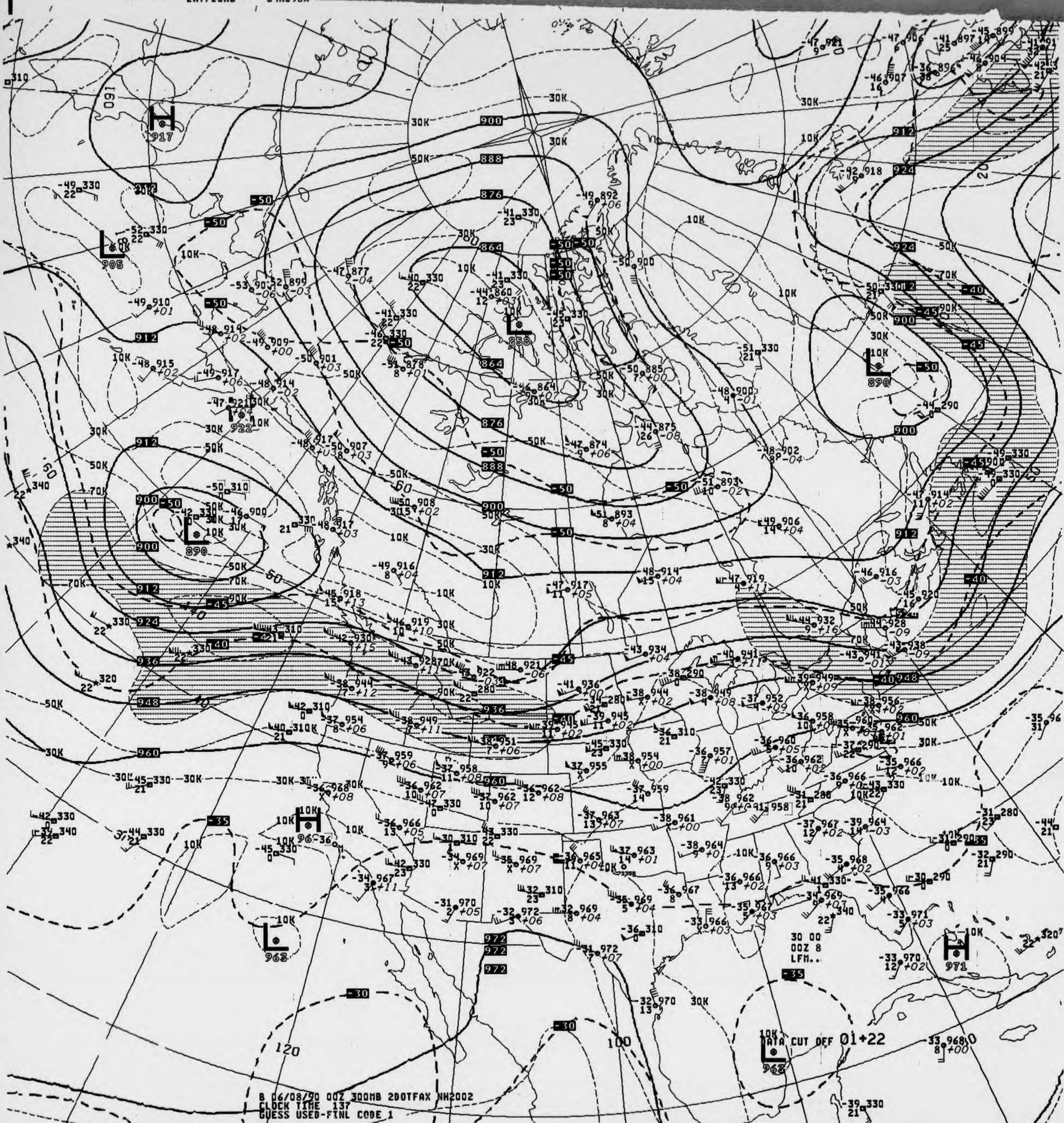
888
876
864
912
924
936
948
960
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
110K
30 00
12Z 7 30K
LFM..
DATA CUT OFF 01+29

B 06/07/90 12Z 300MB 200TFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

-V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+22
30 00
00Z 8
LFM..
H
917
L
905
L
858
L
890
L
890
H
96
L
962
L
968
H
971
120
100
160

B 06/08/90 00Z 300MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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 15  M     7  M    20  -03  12
ID          72355    74780    72273    72381
LAT/LONG  34N098W  32N081W  31N110W  34N116W
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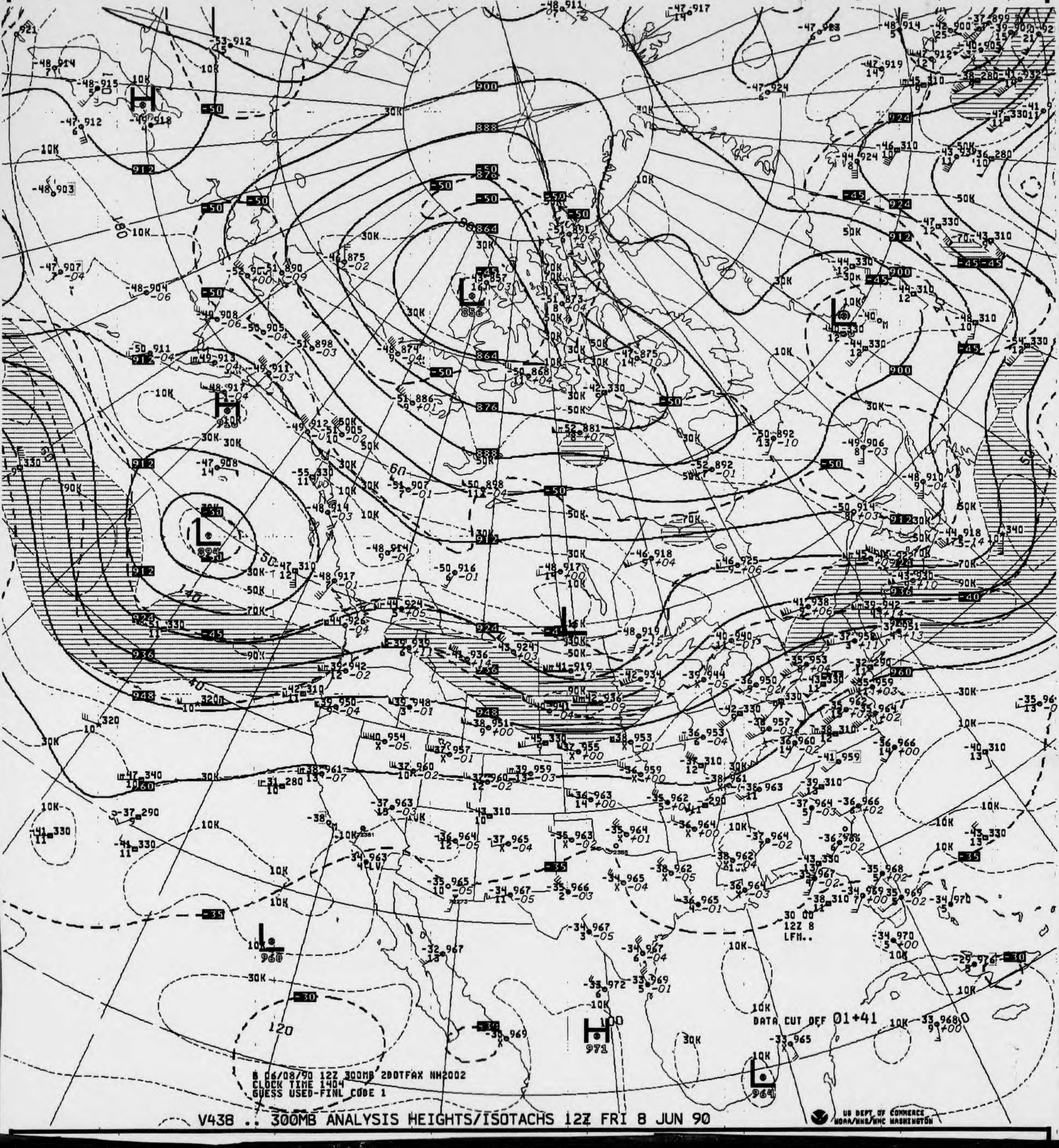
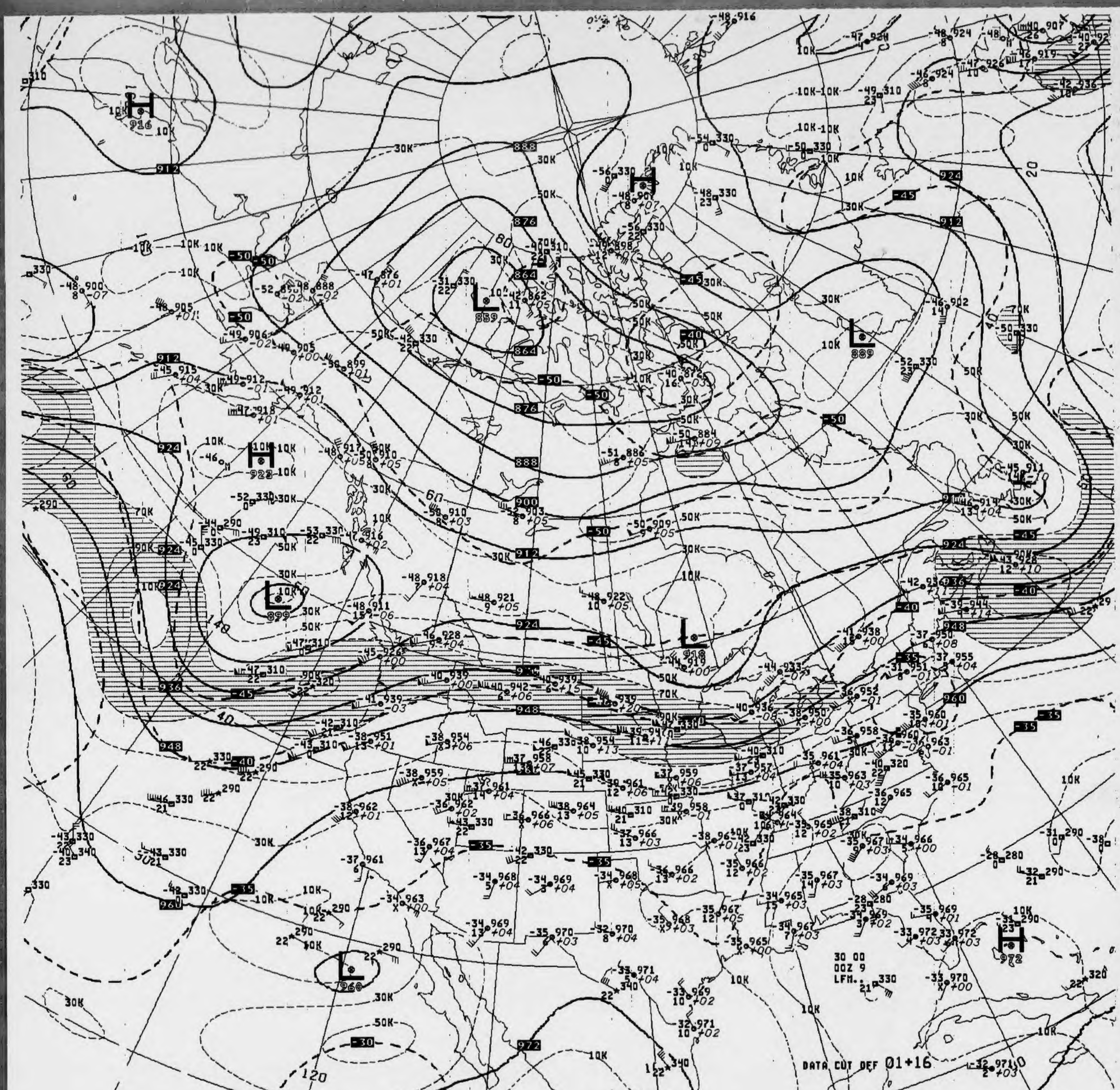


900
888
876
864
852
912
924
936
948
960
971
964
H
L
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
60
80
120
140
DATA CUT OFF 01+41
30 00
12Z 8
LFM..

B 06/08/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1404
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+16
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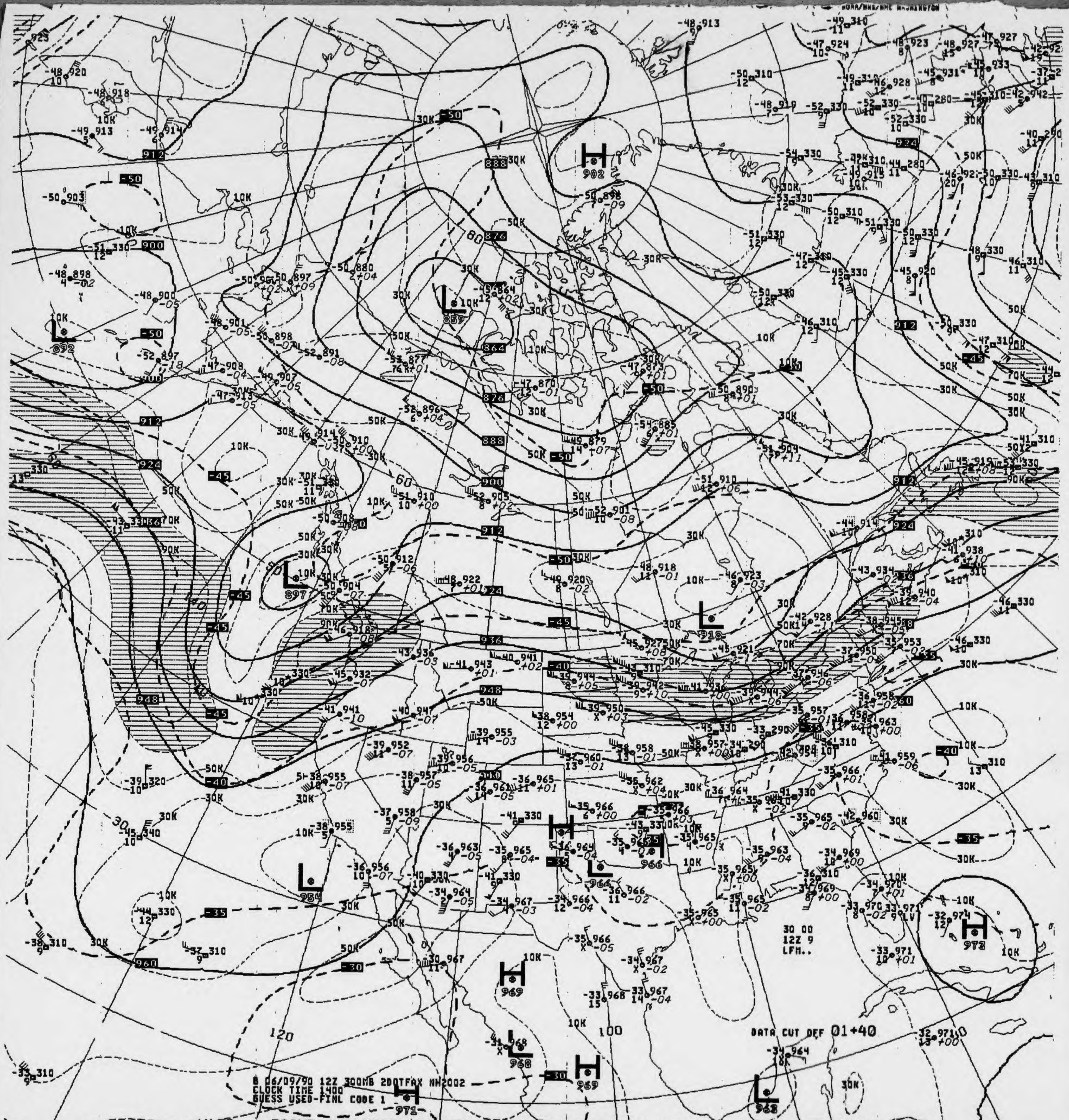
00Z 9
LFM..
888
876
864
900
912
924
936
948
960
972
-50
-45
-40
-35
-30
30K
50K
10K
70K
90K

B 06/09/90 00Z 300MB 2001FAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

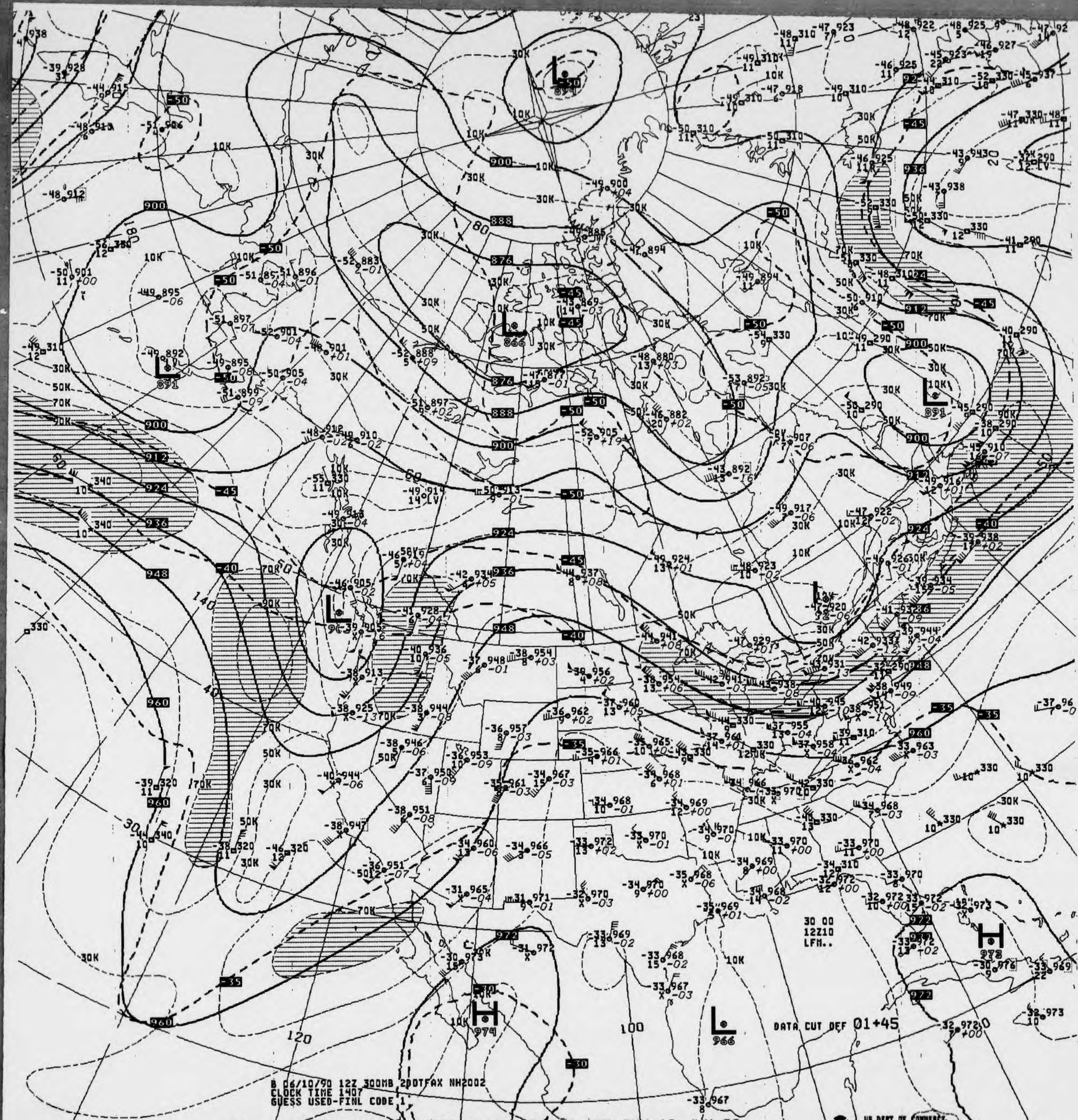


NOAA/NWS/NMC WASHINGTON
H
902
L
859
L
892
L
897
L
918
H
966
L
964
L
954
H
969
L
968
H
969
H
971
L
968
H
973
888
876
864
876
888
900
912
924
936
948
960
912
924
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
30 00
12Z 9
LFM..
DATA CUT OFF 01+40
100
120

B 06/09/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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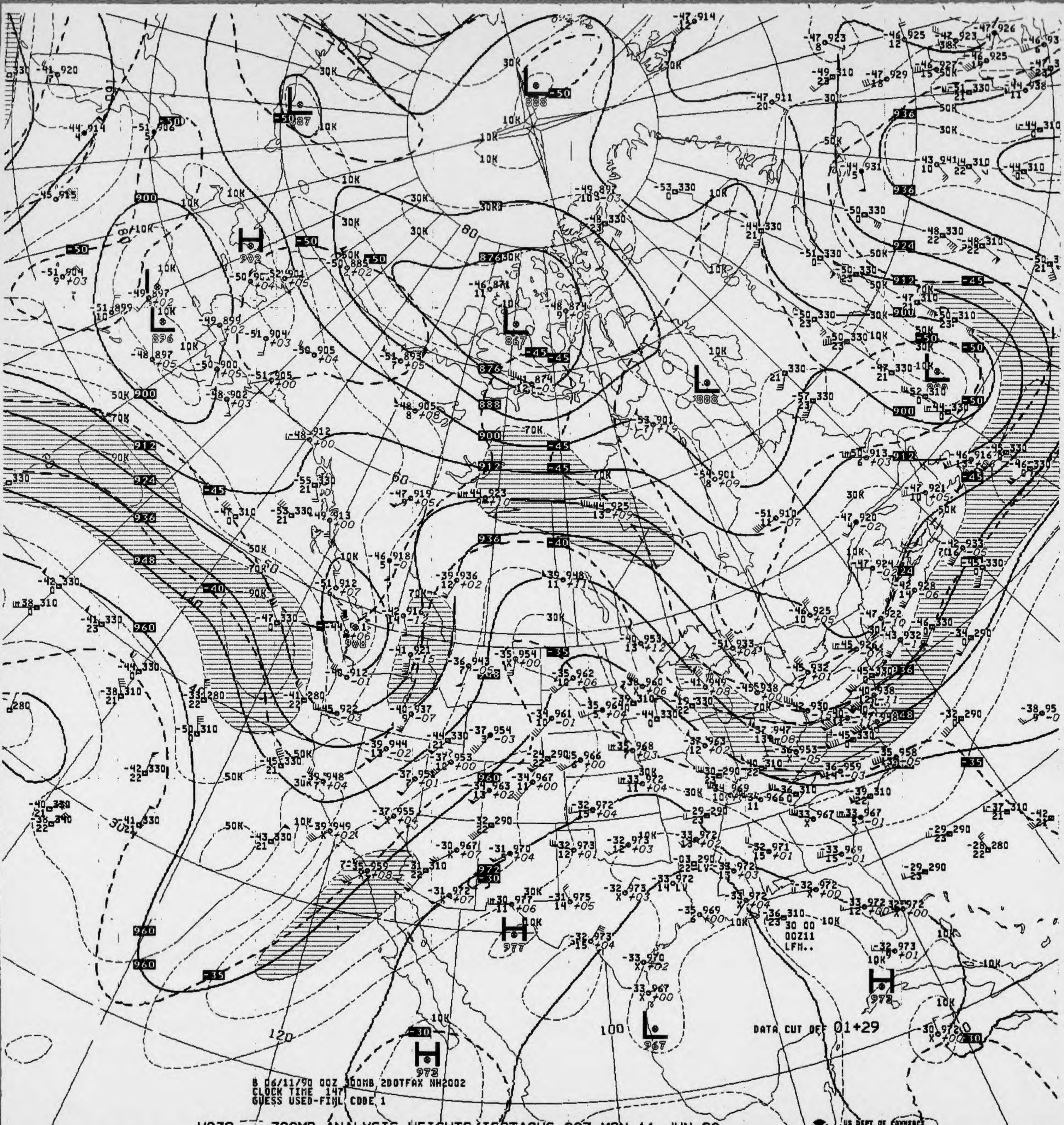
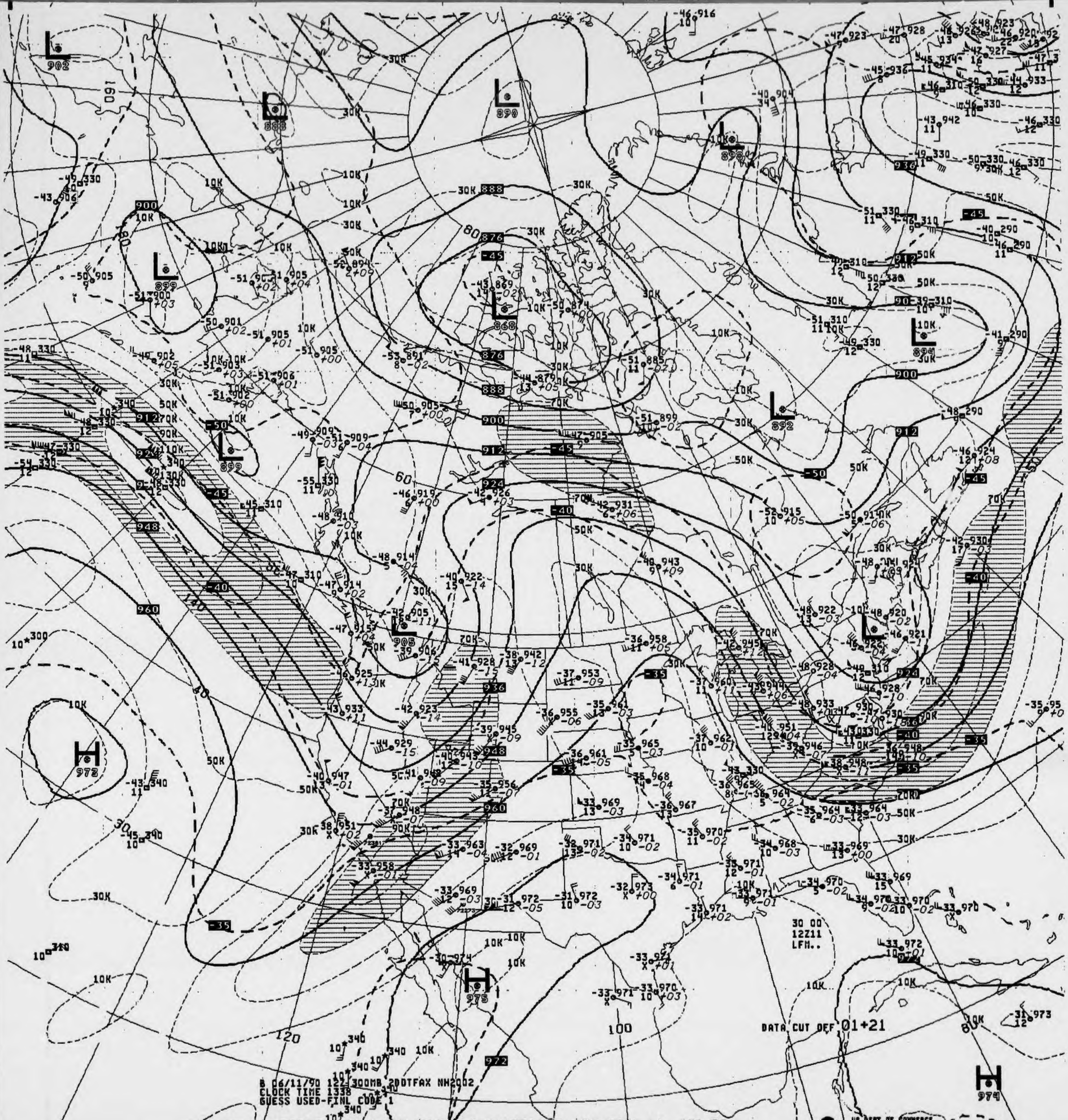
12Z10
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/10/90 12Z 300MB 200TFAX NH2002
CLOCK TIME 1407
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90


B 06/11/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1
DATA CUT OFF 01+29
US DEPT OF COMMERCE

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90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CLOCK TIME 1338
GUESS USED-FINL CODE 1
DATA CUT OFF 01+21
30 00
12Z11
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 902
L 888
L 890
L 898
L 899
L 868
L 892
L 899
L 905
L 899
H 972
H 975
H 974
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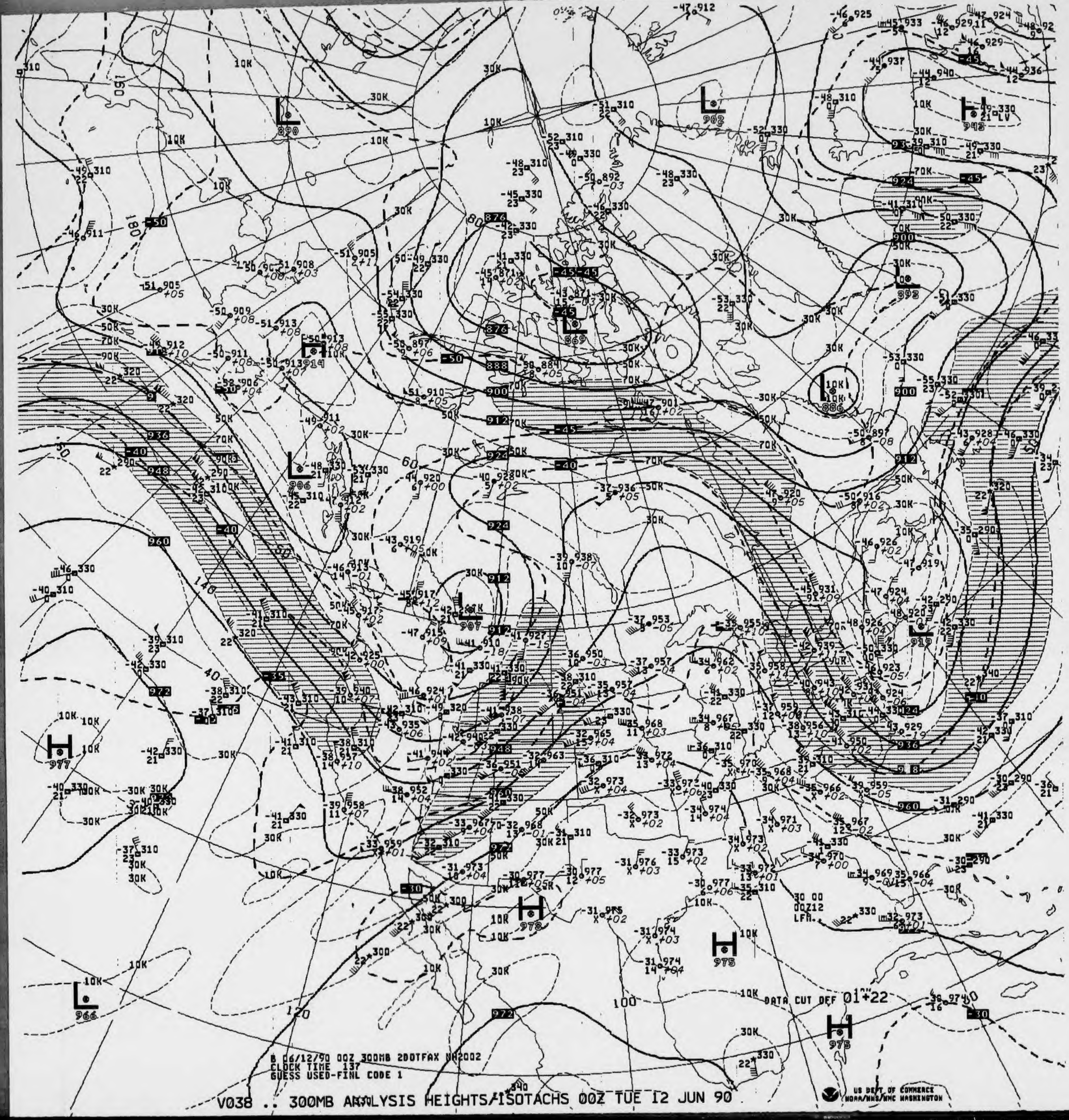
10K
50K
70K
90K
110K

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUN 90



L
890
L
902
L
869
L
888
L
906
L
907
L
966
L
914
H
977
H
978
H
975
H
975
H
945
L
993
H
919
DATA CUT OFF 01+22
30 00
00Z12
LFM

B 06/12/90 00Z 300MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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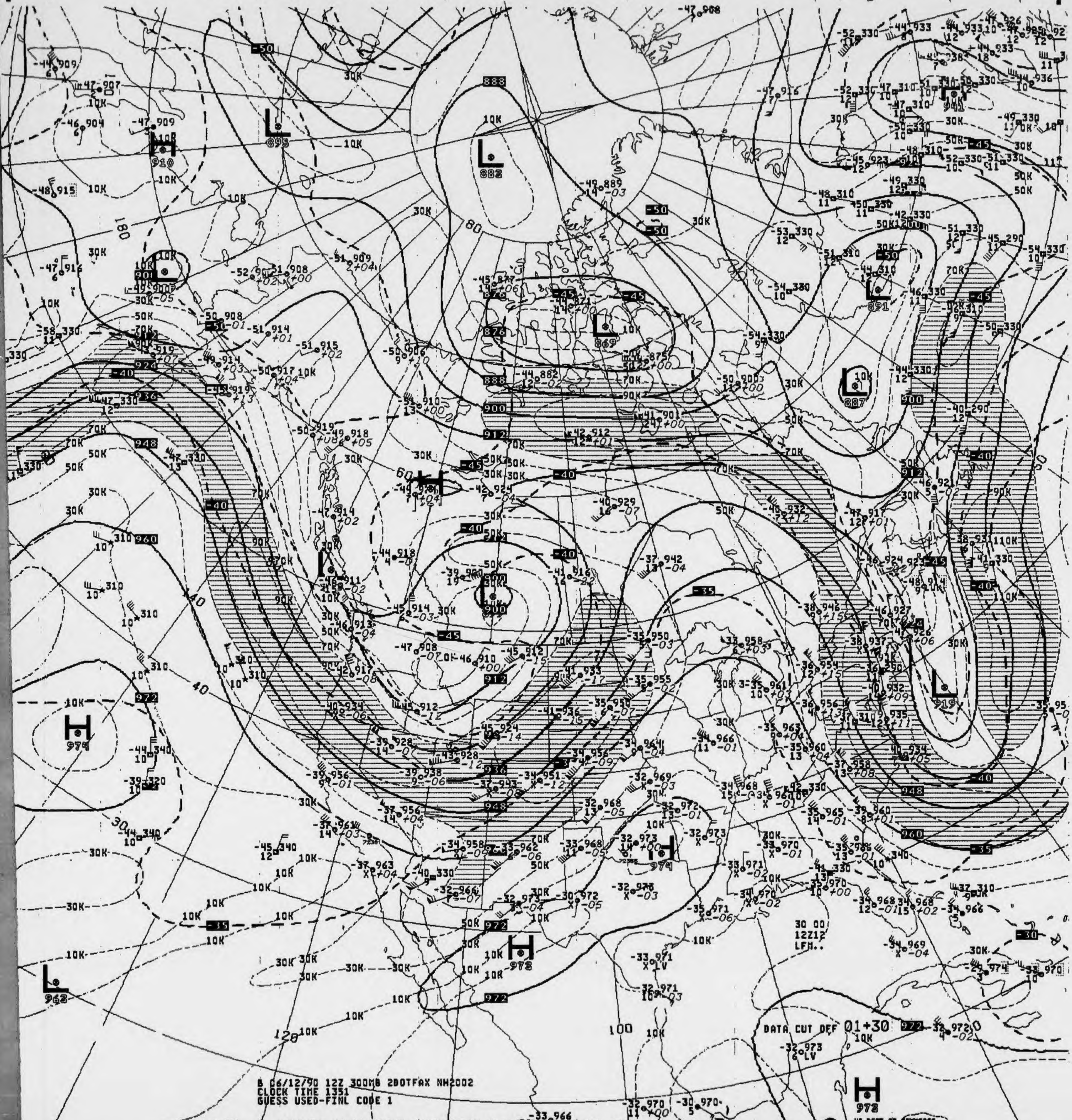
LAT/LONG	34N098W	32N081W	34N116W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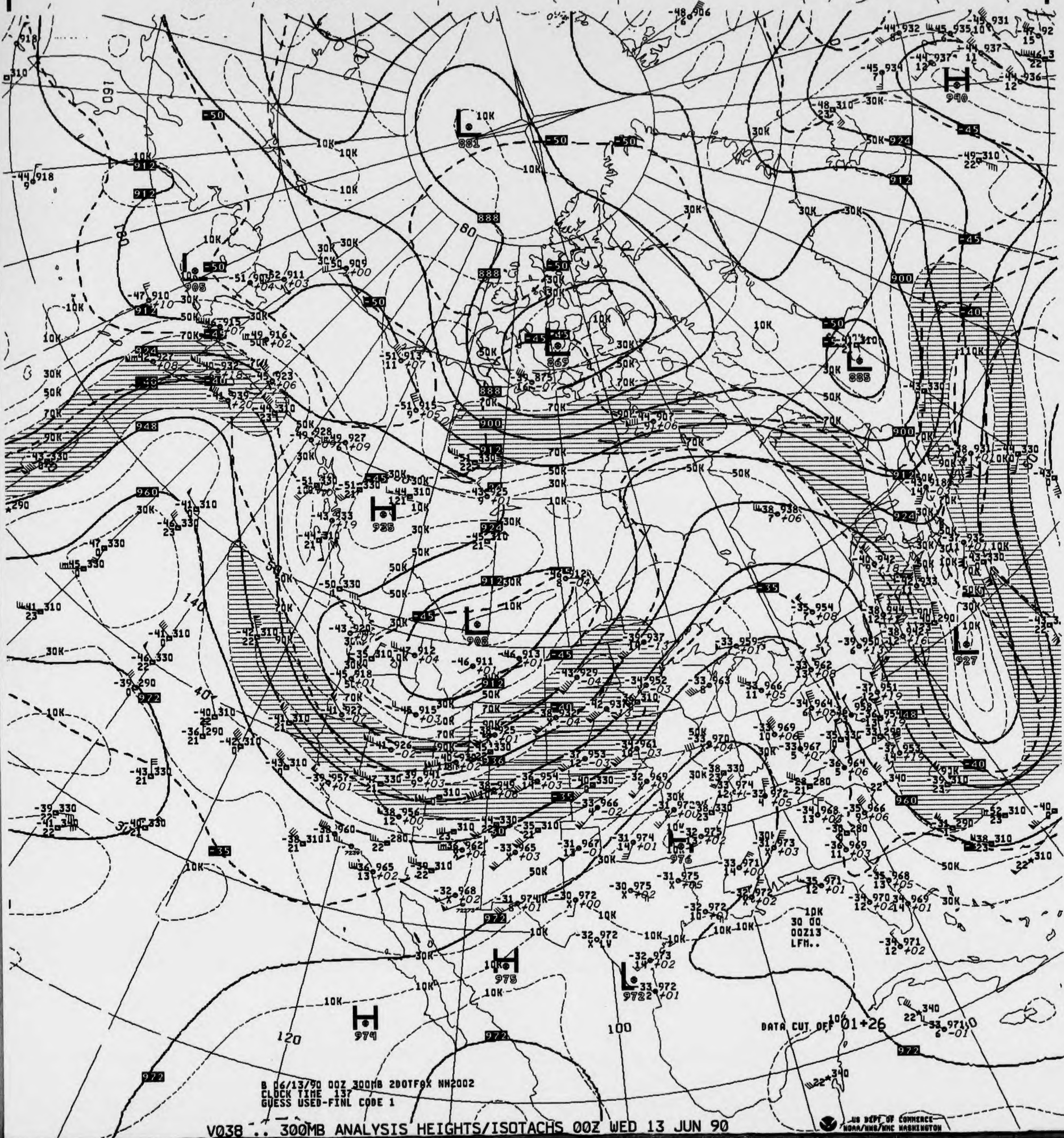
LFM..
B 06/12/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

300MB

-37 962 -33 967
13 +02 22 -01

ID 72391 72273
LAT/LONG 34N119W 31N110W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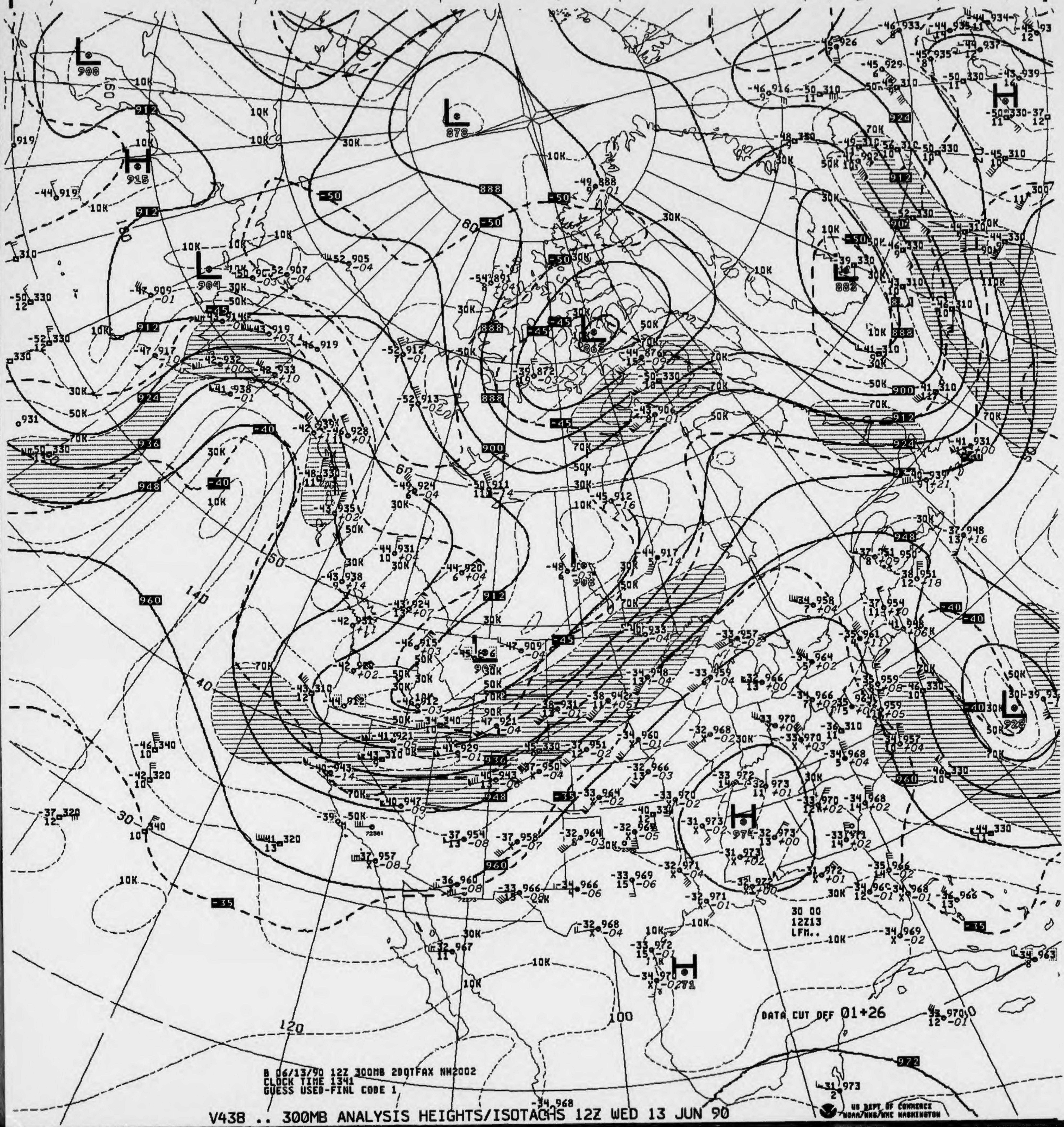
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/13/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUN 90

300MB

	-32 970 15 M	-33 969 16 M	-35 961 34 -06	-39 954 15
ID	72355	74780	72273	72381
LAT/LONG	34N098W	32N081W	31N110W	34N116W



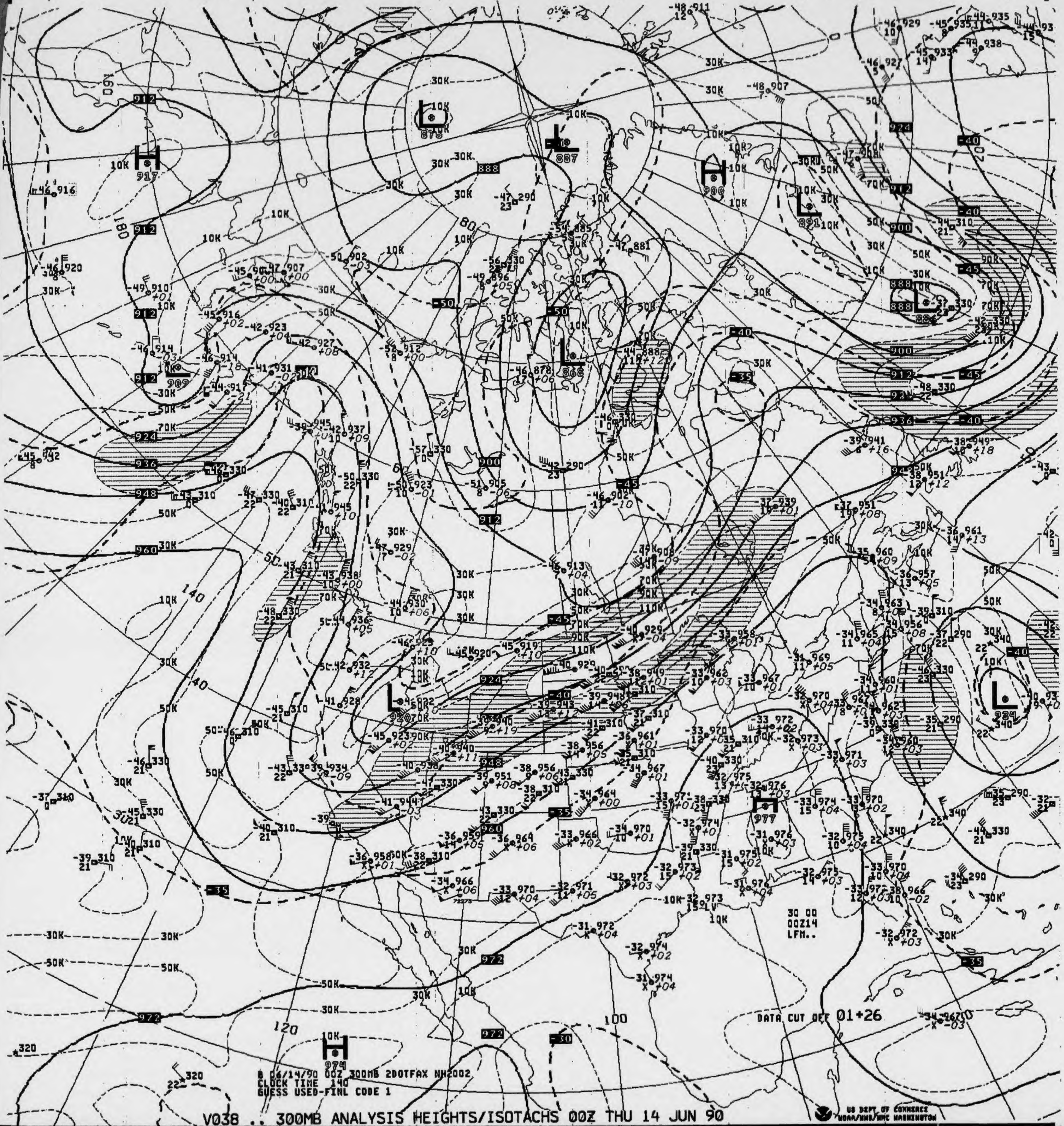
L 908
H 915
L 904
L 878
L 863
L 883
H
L 906
L 908
L 928
H 974
H 971
912
924
936
948
960
888
900
972
-50
-45
-40
-35
10K
30K
50K
70K
90K
30 00
12Z13
LFM..
DATA CUT OFF 01+26
B 06/13/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUN 90

300MB

-35 964
27 +03

ID 72273
LAT/LONG 31N110W



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917
H
900
H
977
H
974
L
875
L
887
L
891
L
886
L
868
L
920
L
924

B 06/14/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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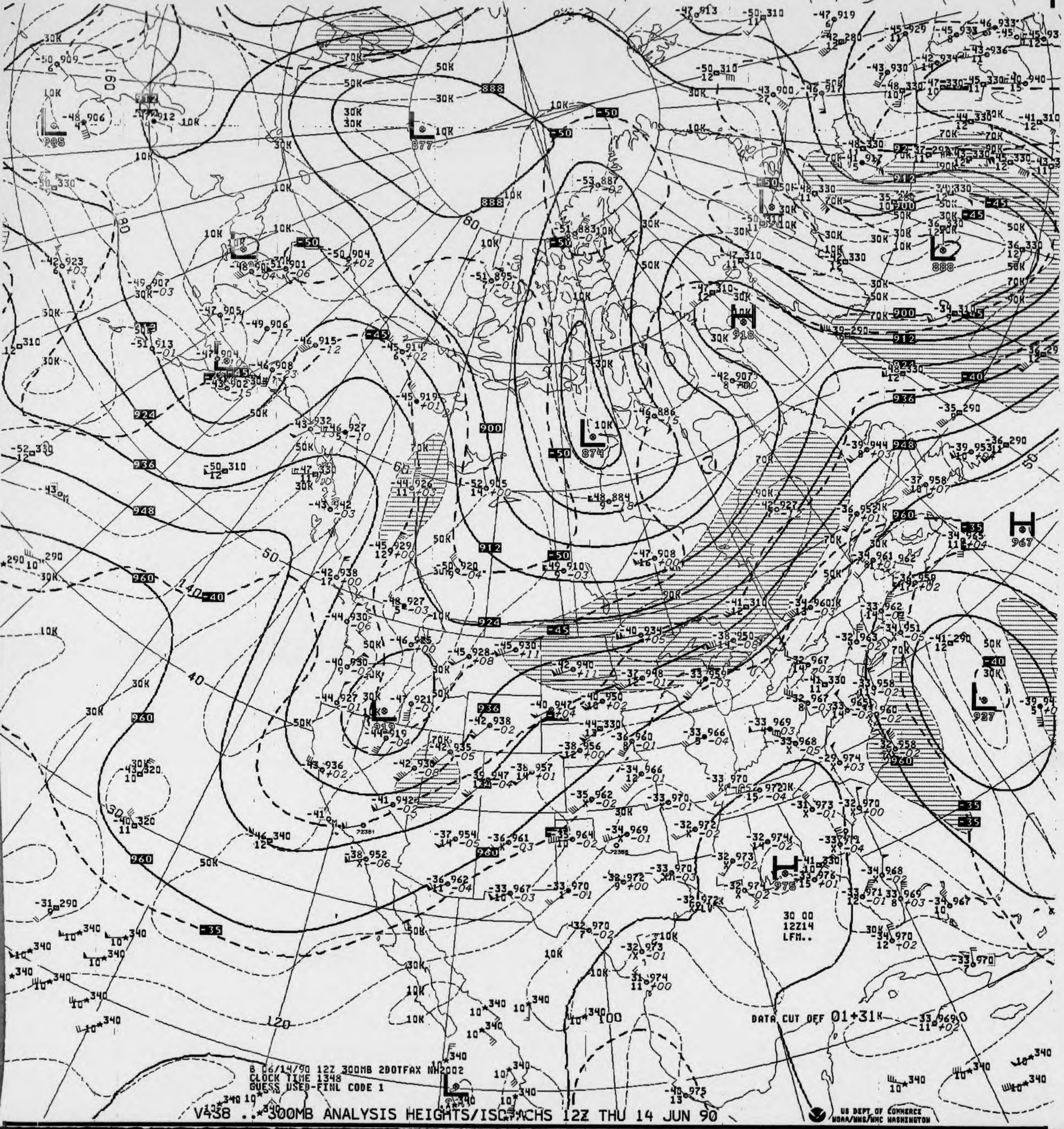

H
918
H
967
H
975
L
205
L
877
L
874
L
888
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919
L
937
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912
900
924
936
948
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-35
10K
30K
50K
70K
90K
80
50
40
30
120
140
160
180
100

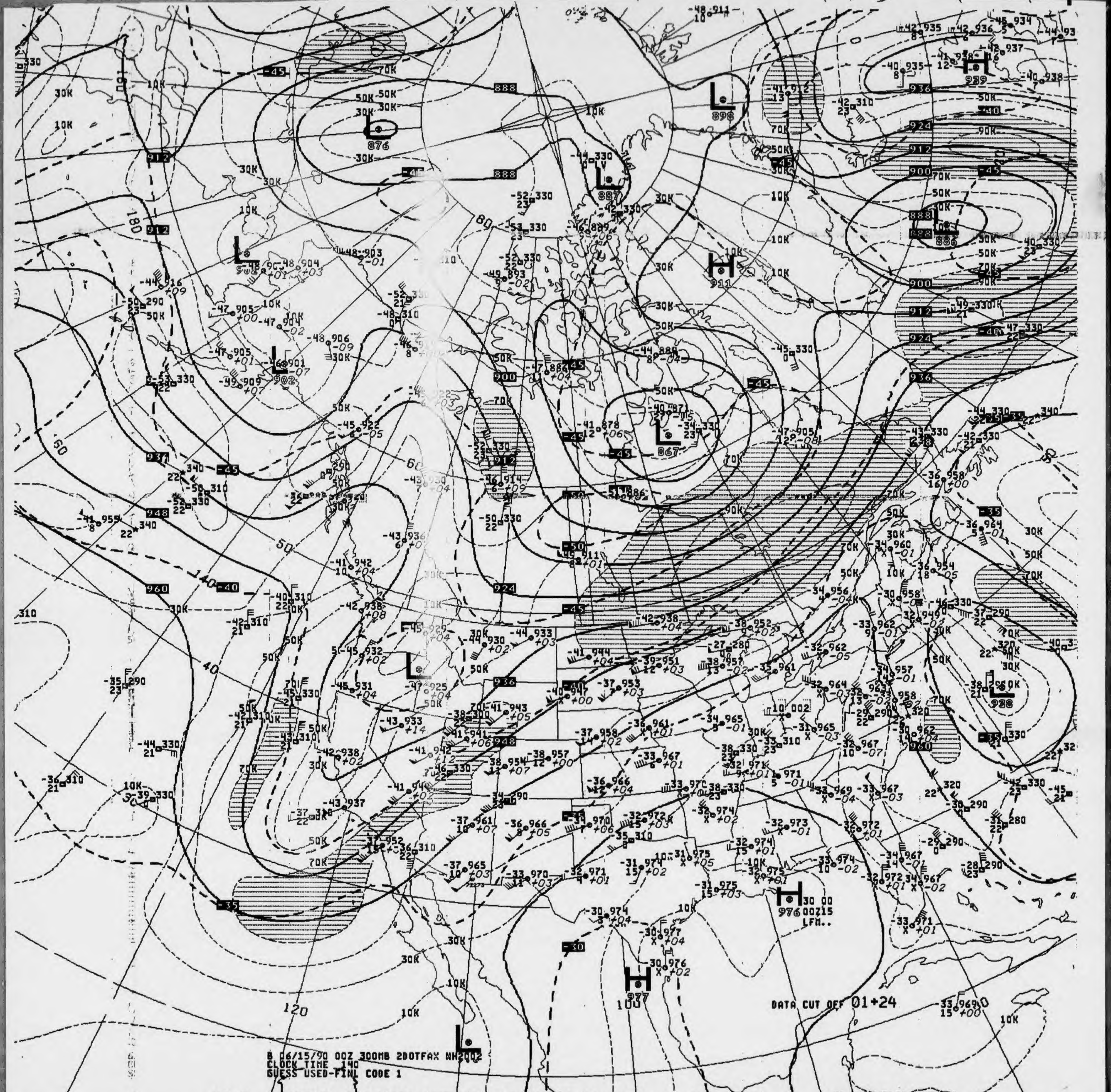
DATA CUT OFF 01+31

30 00
12Z14
LFM..

B 06/14/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1

V438 ..*300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+24
H
976 00Z15
LFM..
L
876
L
898
L
887
L
867
H
911
H
939
H
977
L
886
L
902
L
928
888
900
912
924
936
948
960
-45
-40
-35
-30
10K
30K
50K
70K
90K
180
140
120
100
80
60
50
40

B 06/15/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

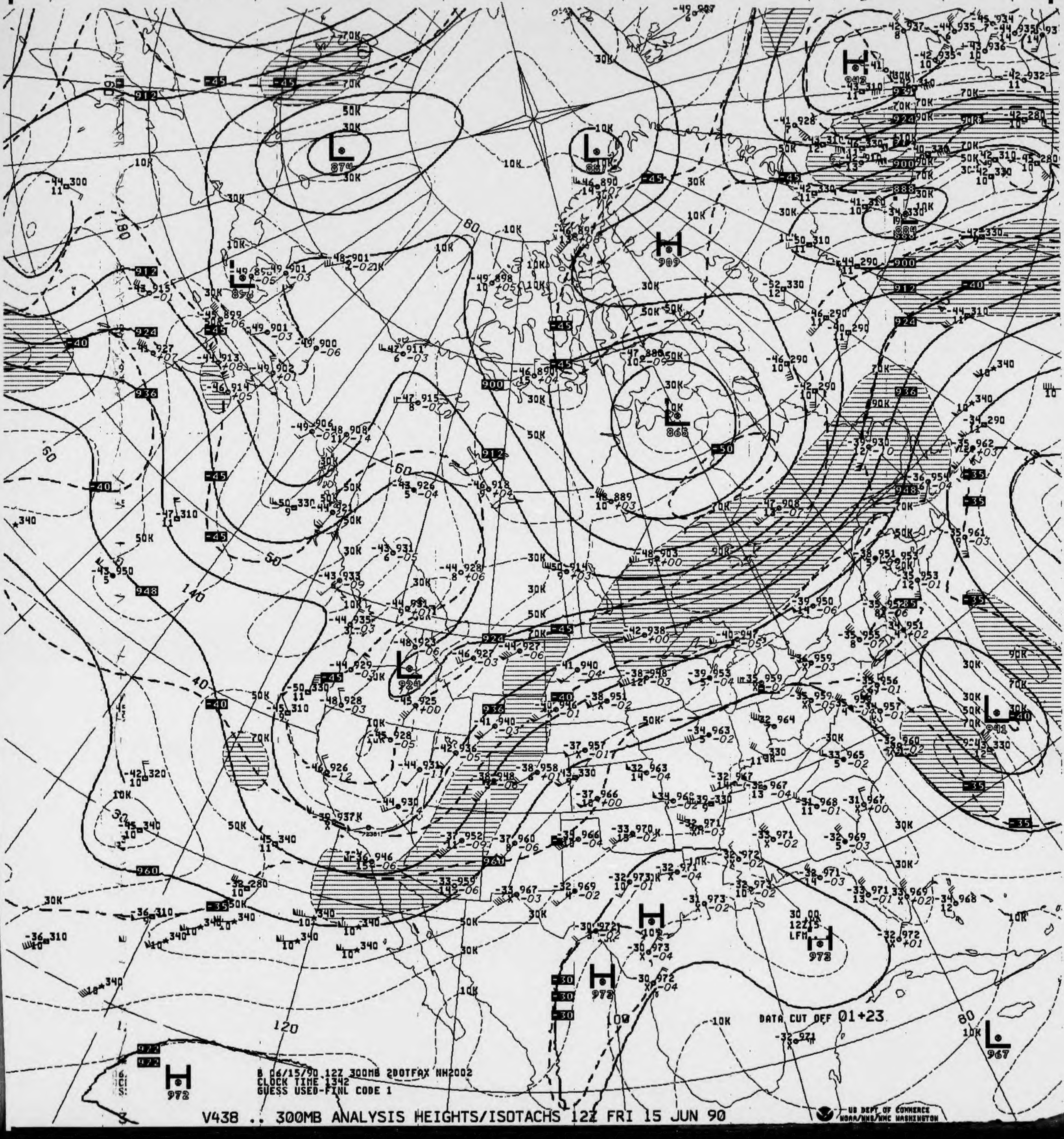
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-43 934

ID 72381
LAT/LONG 34N116W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LFM

B 06/15/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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-37 947 -33 963
14 +08  34 +00

ID         72391   72273
LAT/LONG  34N119W 31N110W
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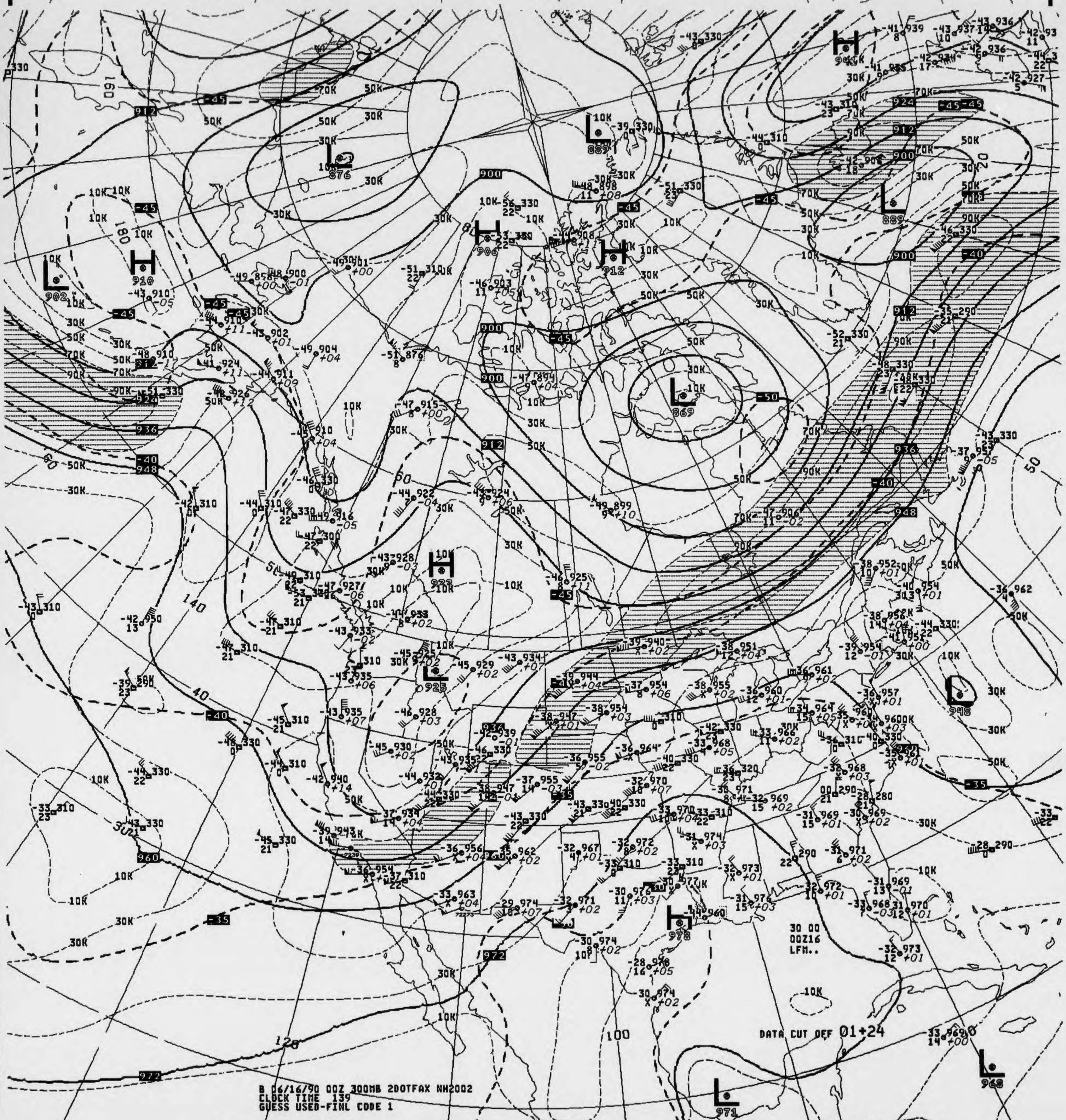

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00Z16
LFM..

B 06/16/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

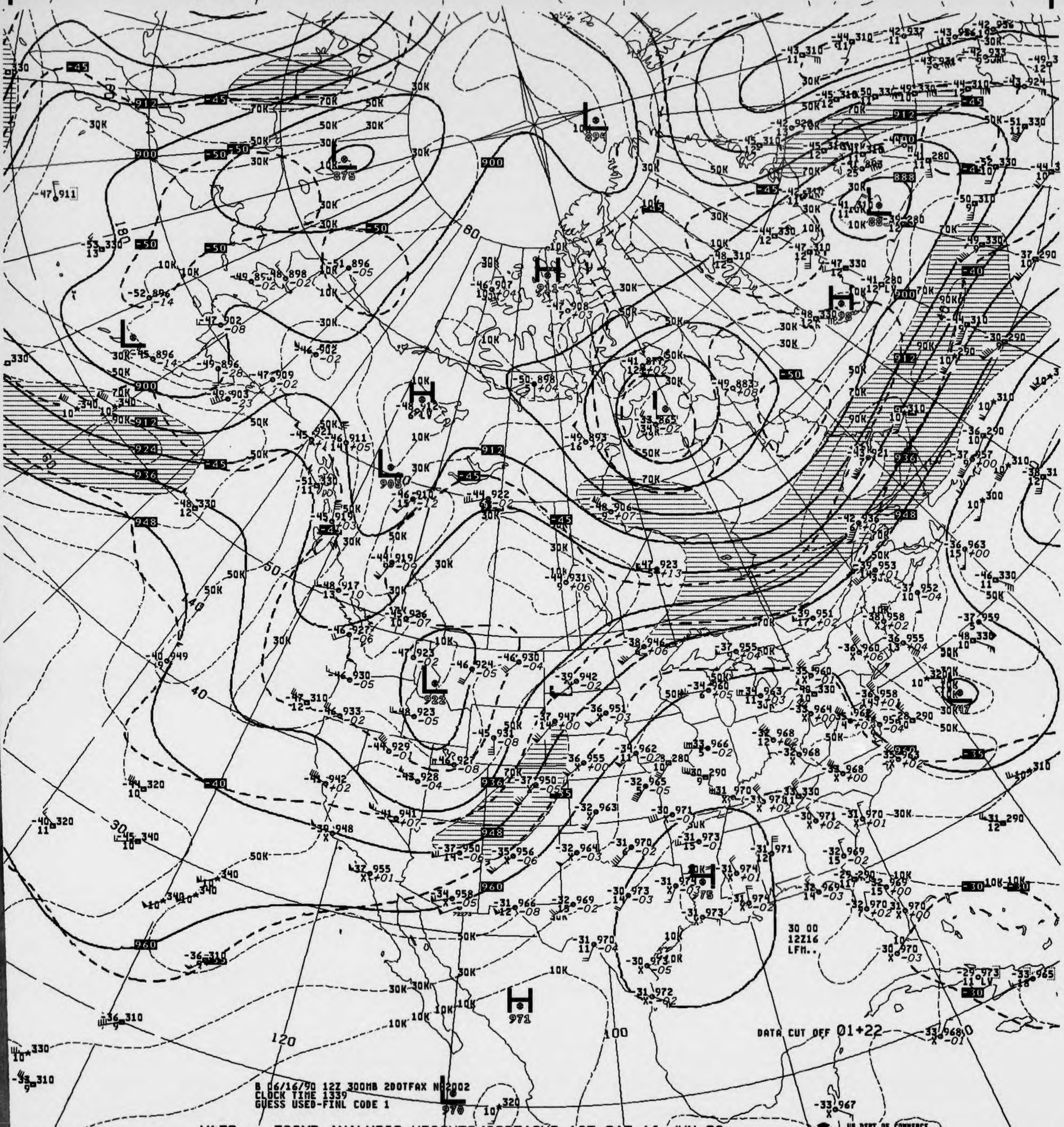
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-33 962
31 -01

ID
LAT/LONG

72273
31N110W


B 06/16/90 12Z 300MB 20OTFAX N02002
CLOCK TIME 1339
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12Z16
LFM..
H
L
900
912
924
936
948
960
-45
-50
-40
-35
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10K
180
120
100
80
60
50
40
30

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90

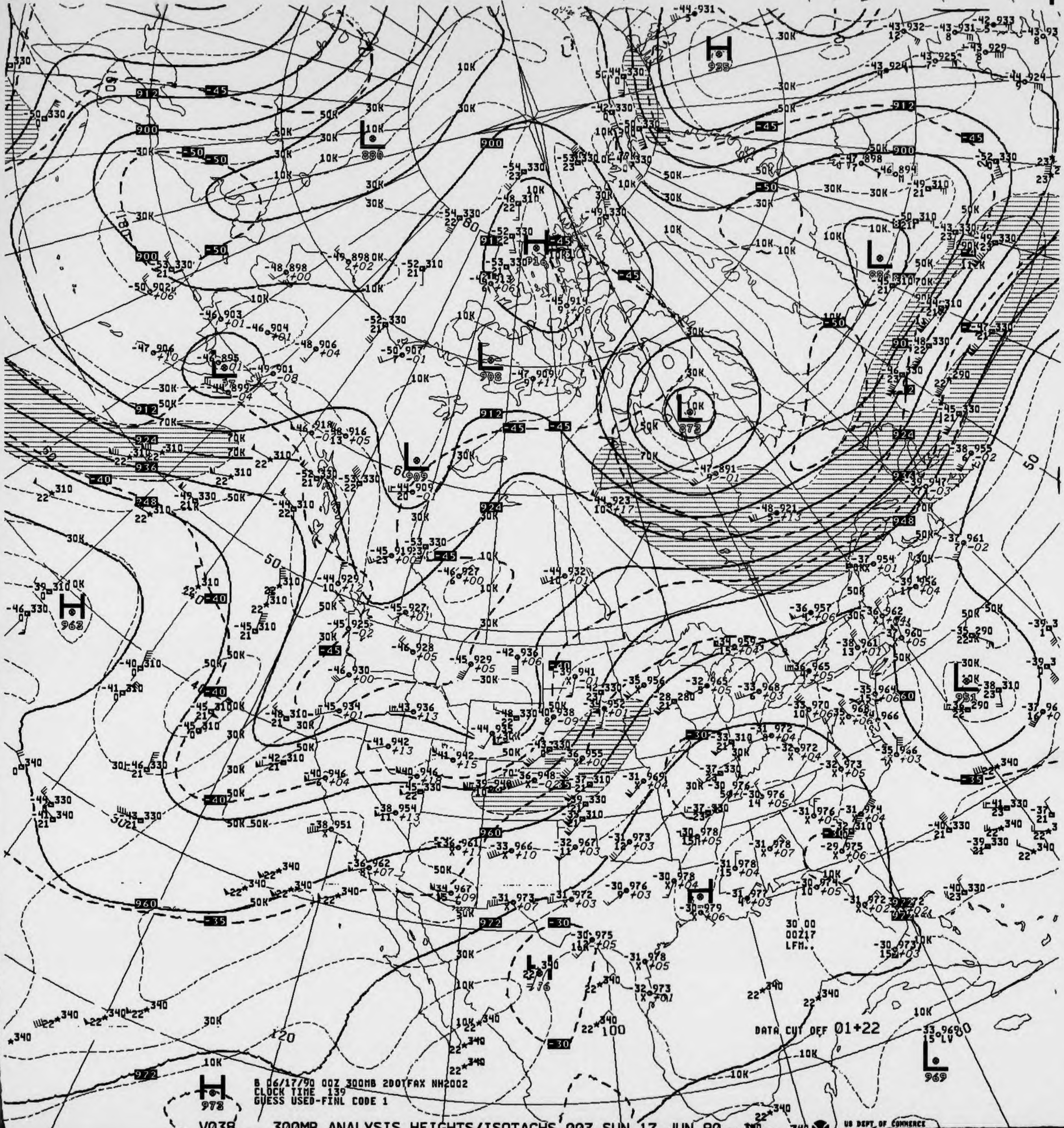
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

NOAA/NWS/NMC WASHINGTON

300MB

-35 966
14 +04

ID 72273
LAT/LONG 31N110W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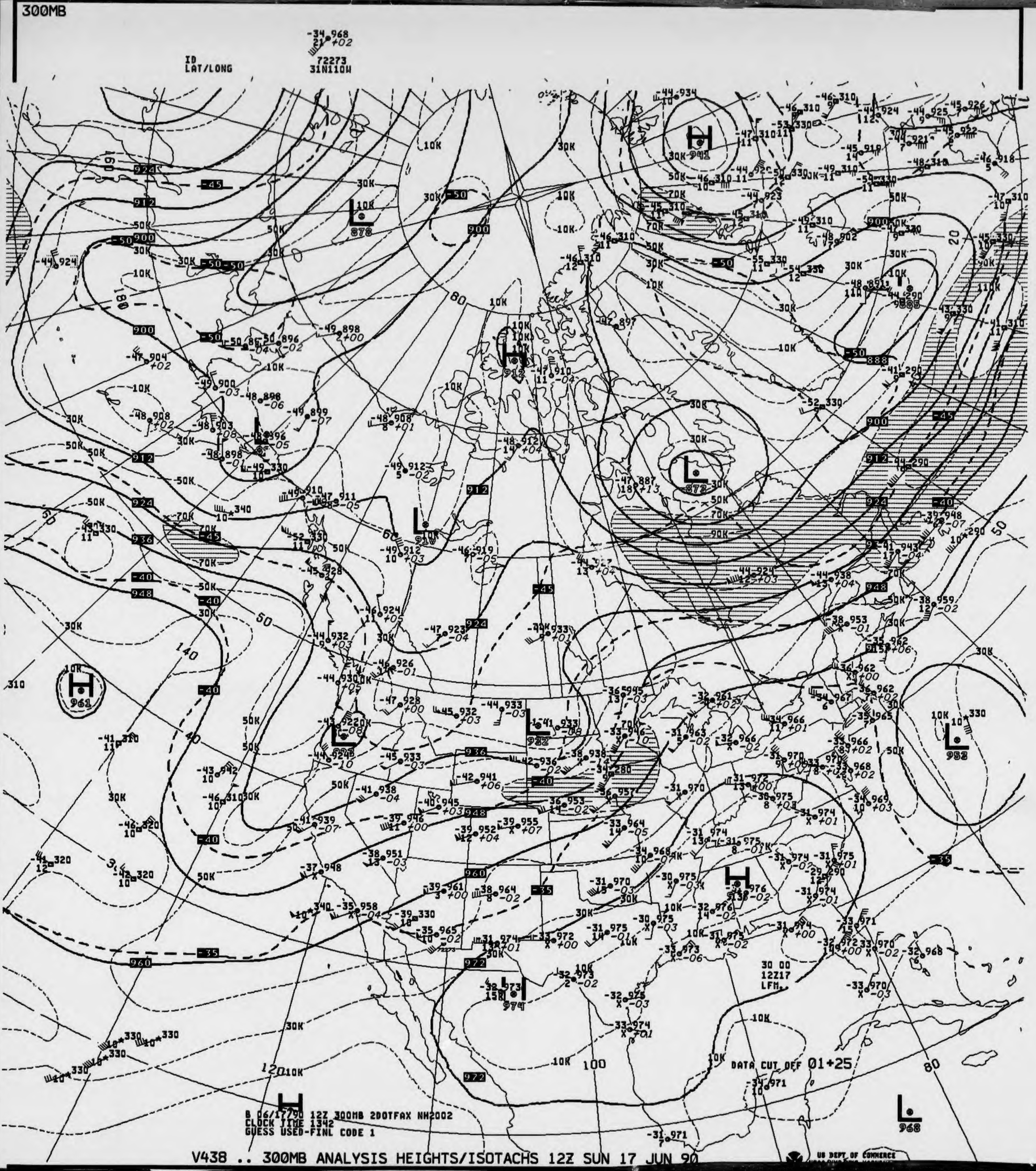
L 880
H 916
L 908
L 873
L 886
L 909
H 963
L 951
H 972
L 969
912
900
924
936
948
960
972
-45
-50
-40
-35
-30
10K
30K
50K
70K
DATA CUT OFF 01+22
30 00
00Z17
LFM..

B 06/17/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUN 90

US DEPT OF COMMERCE

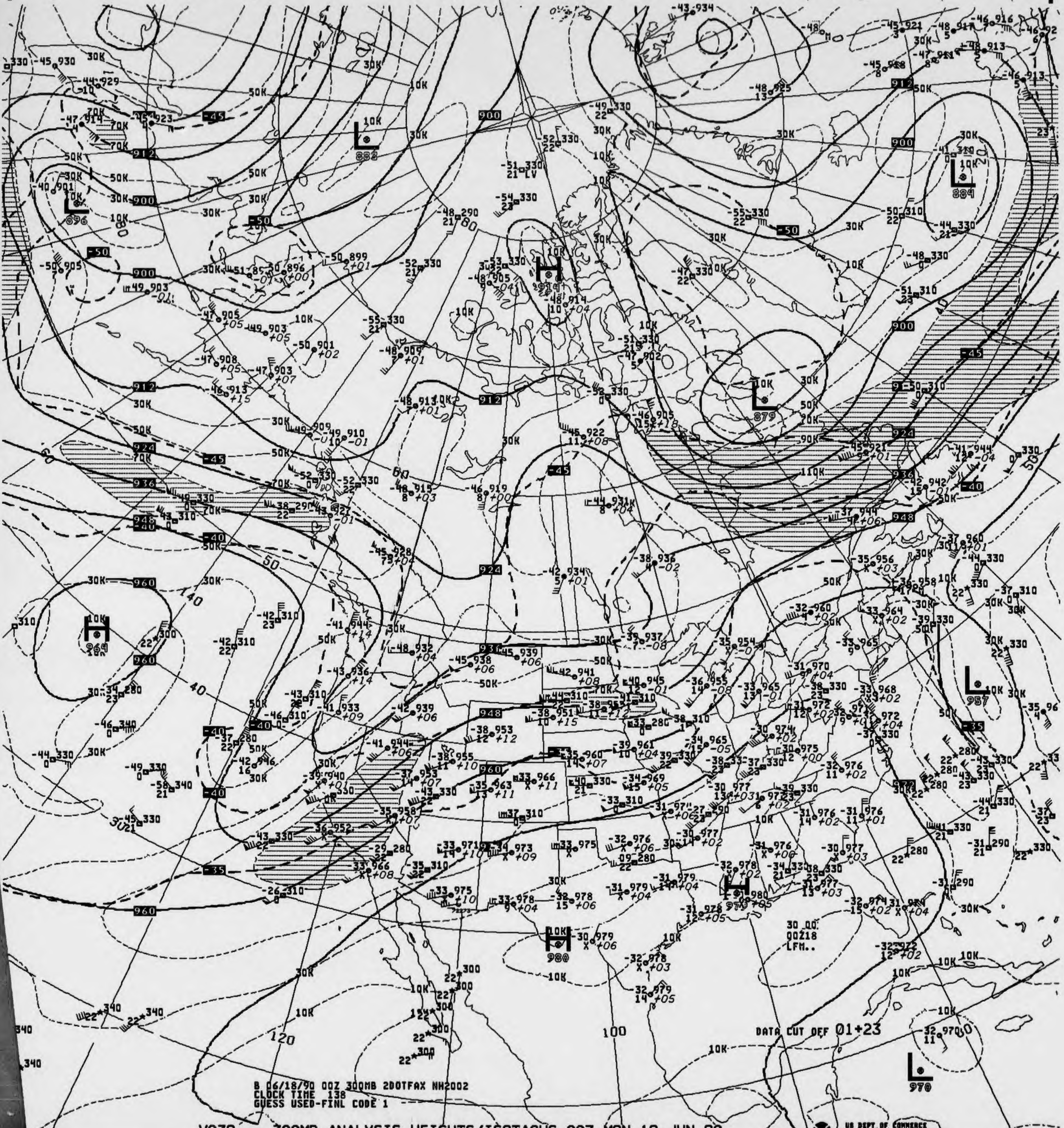

300MB
-34 968
21 +02
ID 72273
LAT/LONG 31N110W
B 06/17/90 12Z 300MB 20DTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1
DATA CUT OFF 01+25
30 00
12Z17
LFM.
US DEPT OF COMMERCE

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUN 90

300MB

-33 973
25 +05

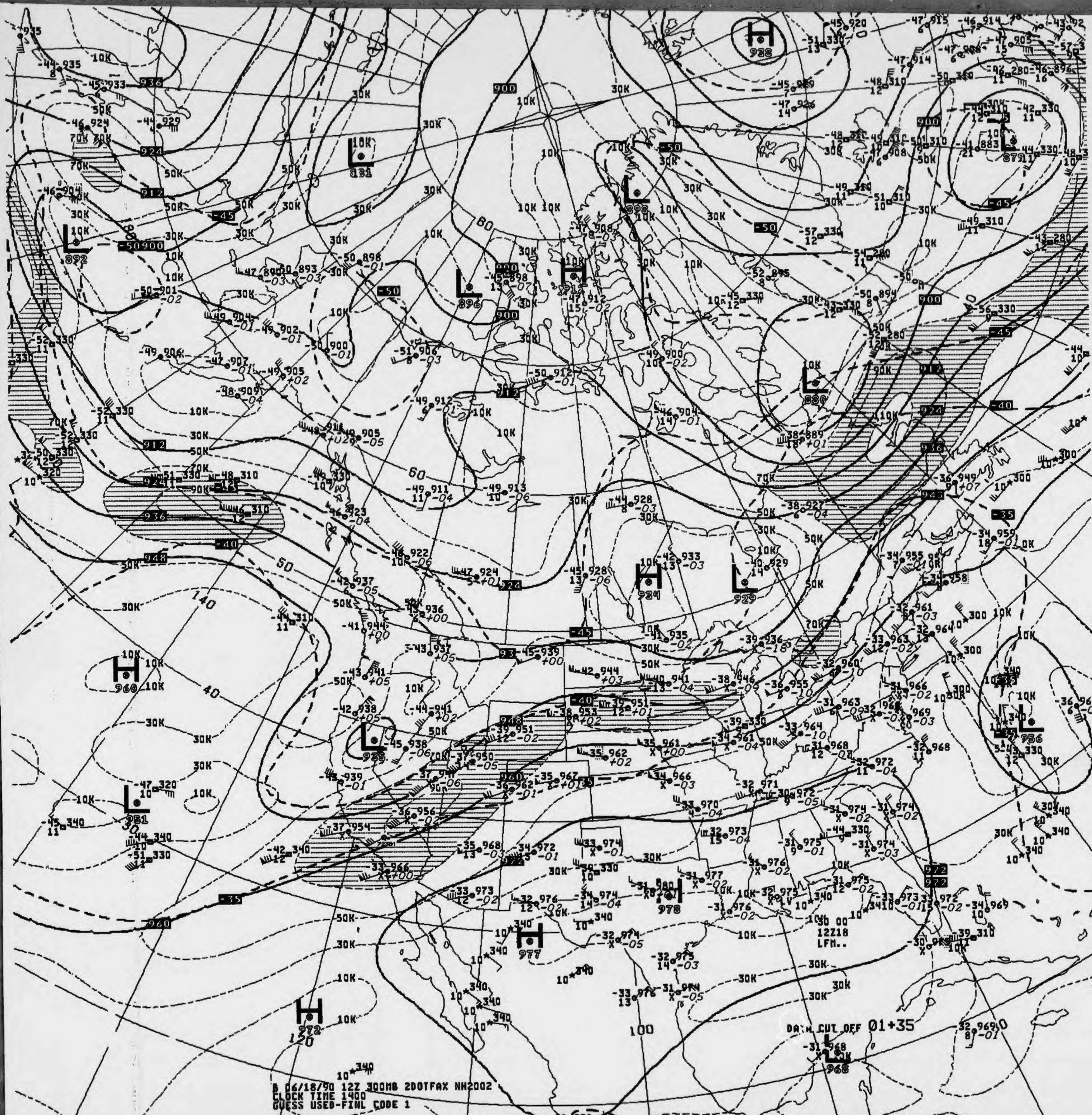
ID 72273
LAT/LONG 31N110W


H
964
H
919
L
882
L
896
L
884
L
879
L
957
H
980
H
978
L
970
DATA CUT OFF 01+23
30 00.
00Z18
LFM..

B 06/18/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/18/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1
DATA CUT OFF 01+35
30 00
12Z18
LFM..
H
L
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
90K
40
50
60
80
100
120
140

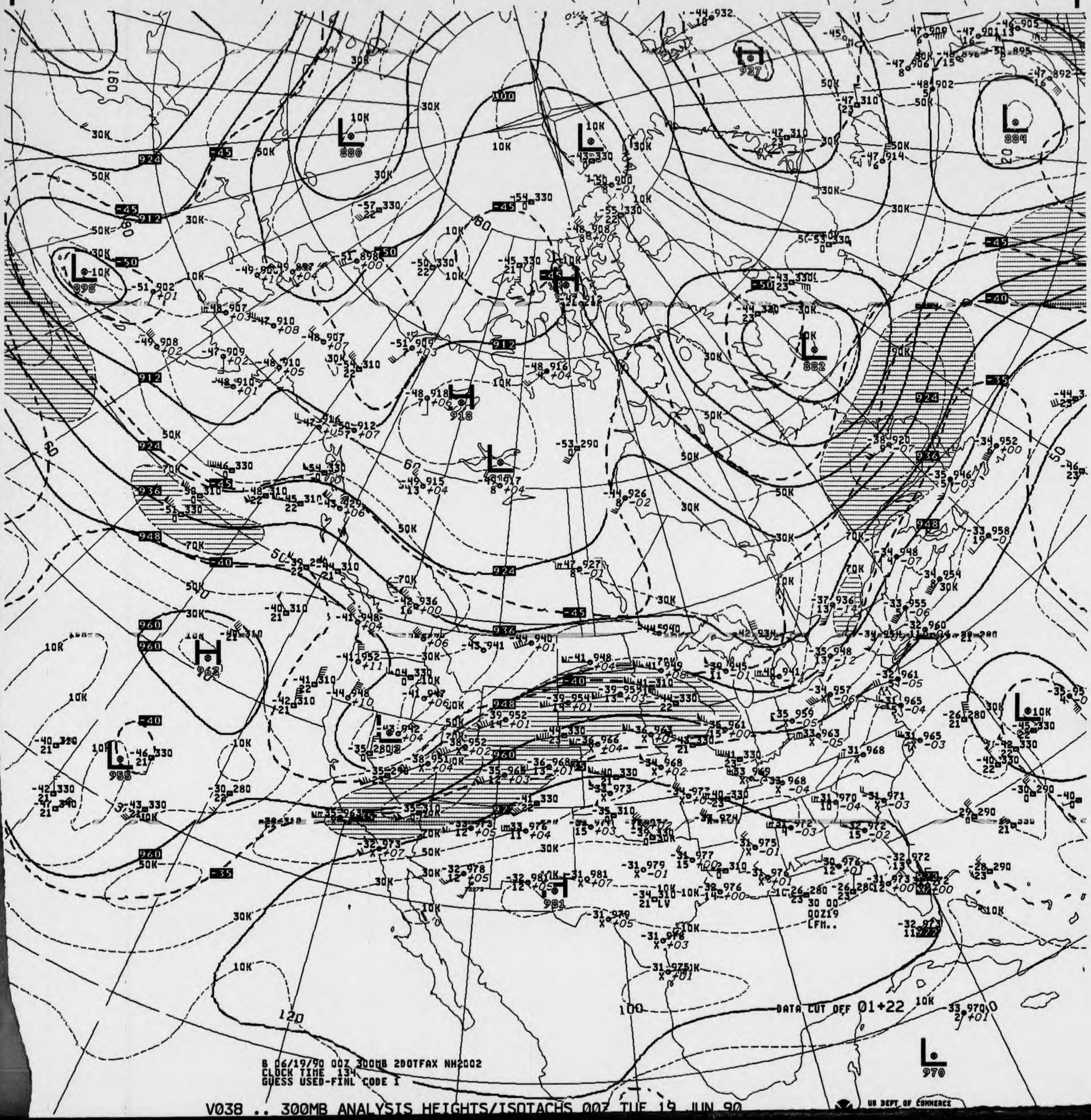
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-33 976
14 +02

ID 72273
LAT/LONG 31N110W

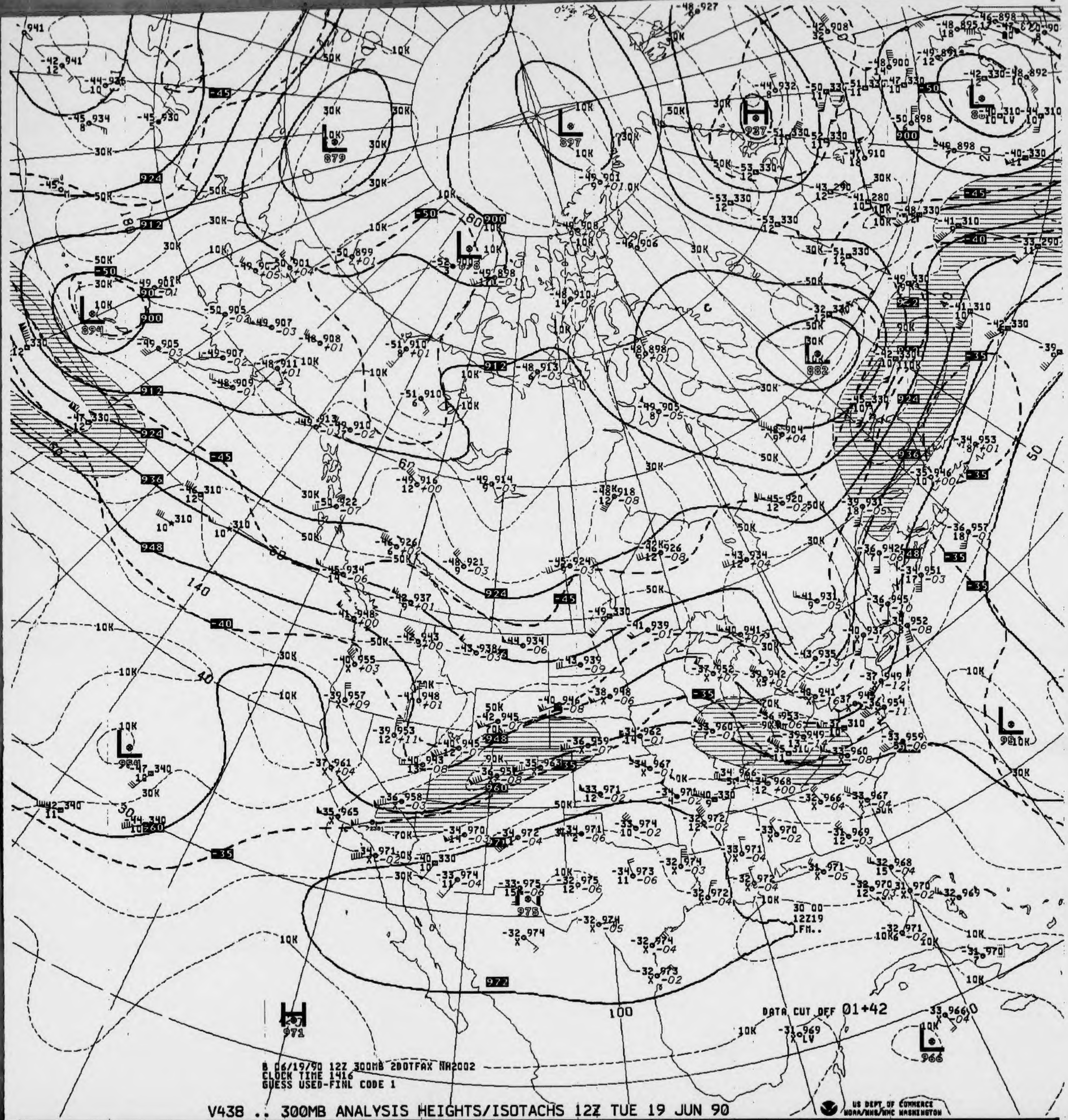


L 880
L 884
L 882
L 896
L 958
L 970
H 927
H 918
H 962
H 981
924
912
936
948
960
-45
-50
-40
-35
10K
30K
50K
70K
100
120
DATA CUT OFF 01+22

B 06/19/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE I

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE


L 879
L 897
H 937
L 894
L 898
L 882
L 964
L 975
H 971
L 966
L 96
924
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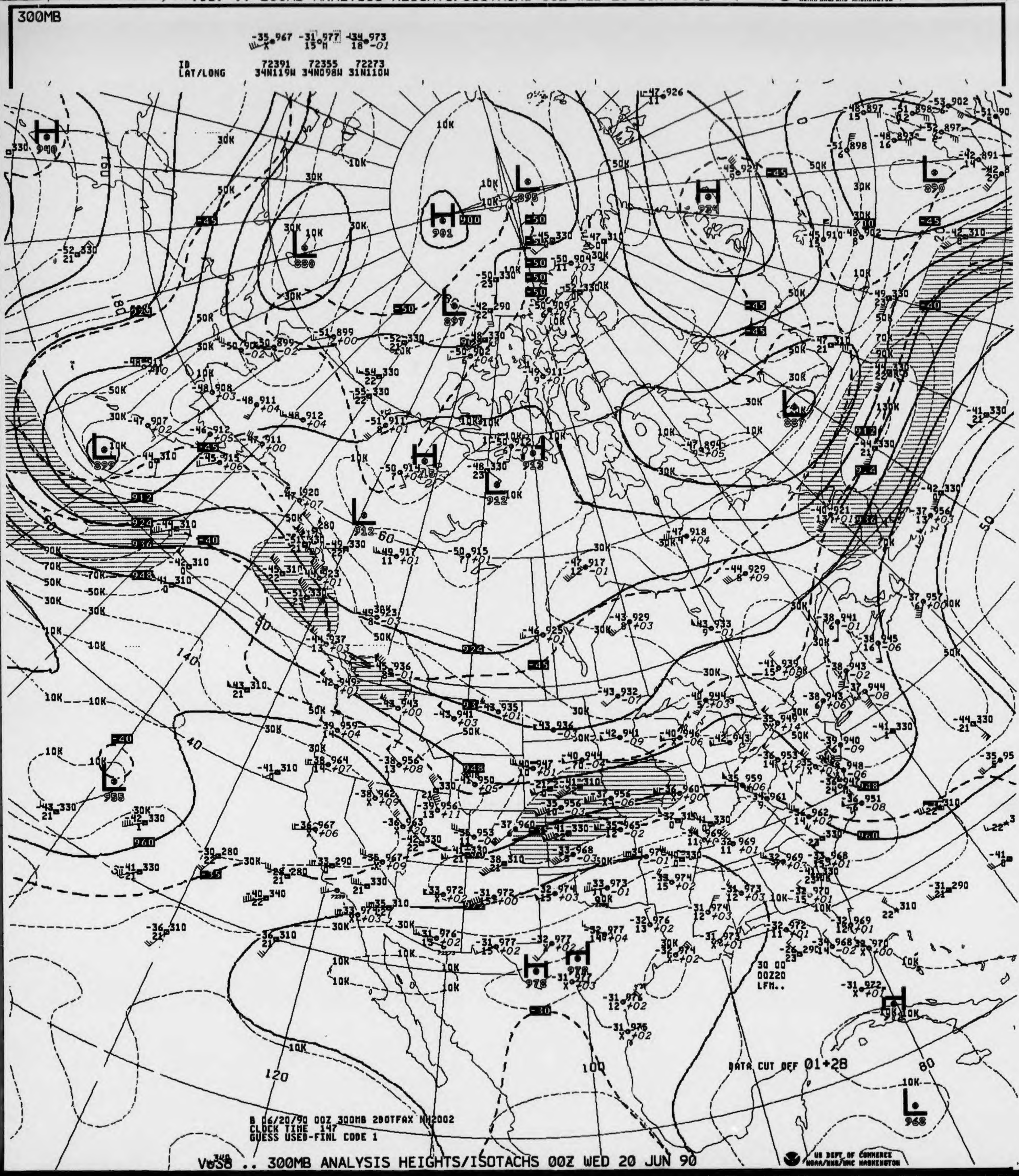
900
936
948
960
972
-45
-50
-40
-35
10K
30K
50K
70K
80
60
140
100
40
20
50
DATA CUT OFF 01+42
30 00
12Z19
FM..

B 06/19/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1416
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

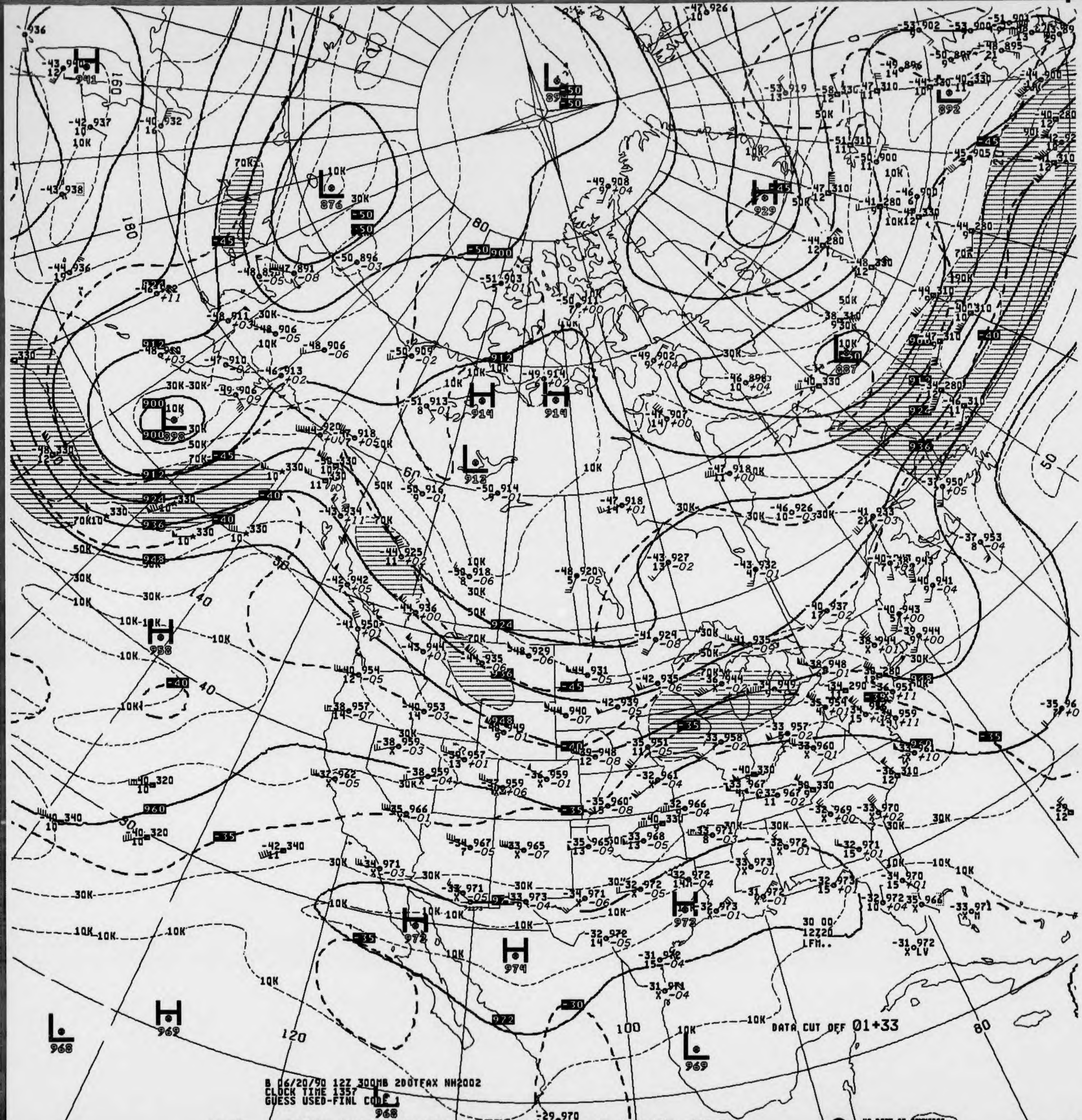
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB


-35 967 -31 977 -34 973
X 15 M 18 -01
ID 72391 72355 72273
LAT/LONG 34N119W 34N098W 31N110W
DATA CUT OFF 01+28
30 00
00Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/20/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90



DATA CUT OFF 01+33
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12Z20
LFM..

B 06/20/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

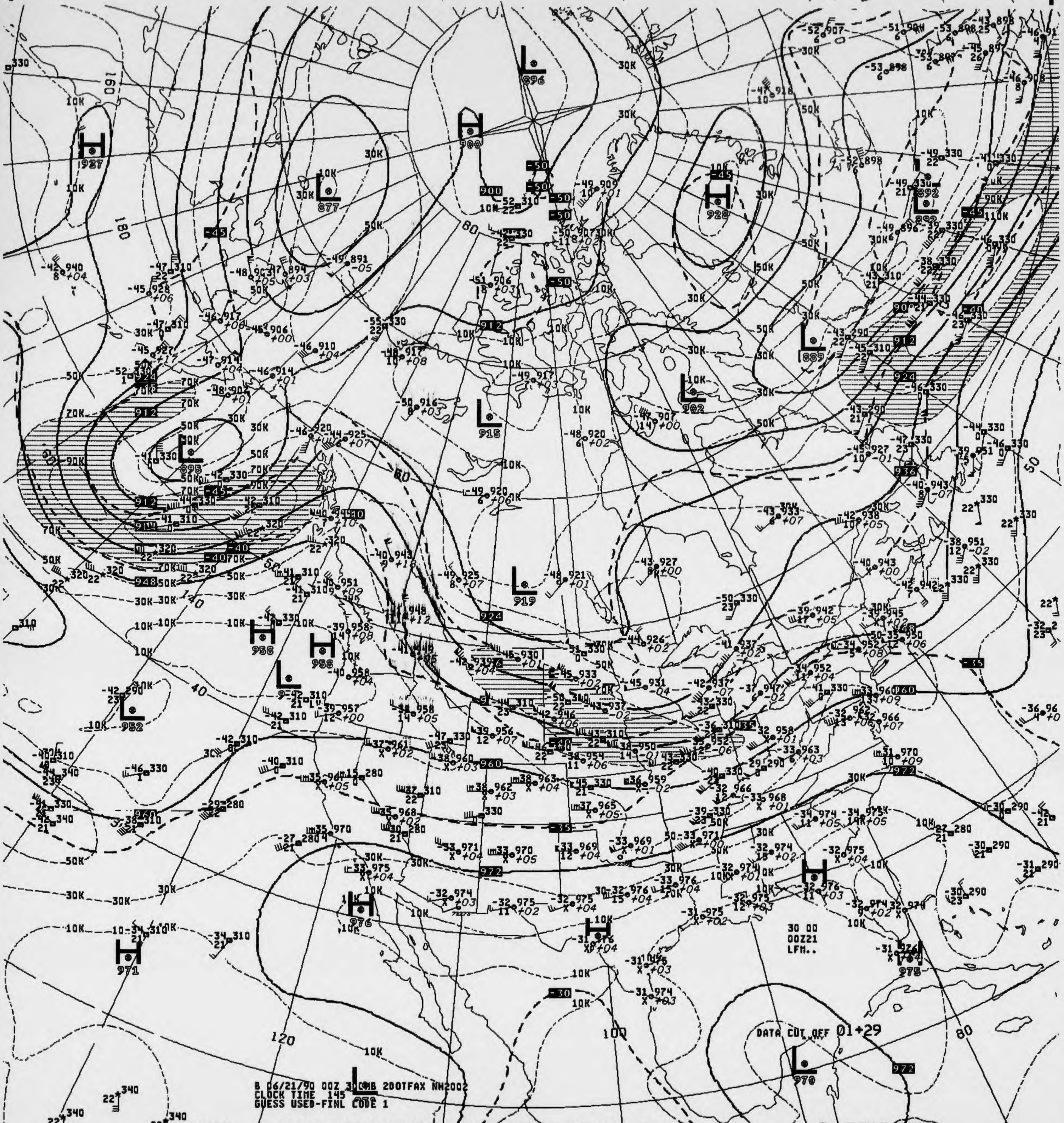
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-34 971 -34 973
16 M 22 +01

ID 72355 72273
LAT/LONG 34N098W 31N110W



DATA CUT OFF 01+29
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00Z21
LFM..

B 06/21/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 145
GUESS USED-FINL CODE 1

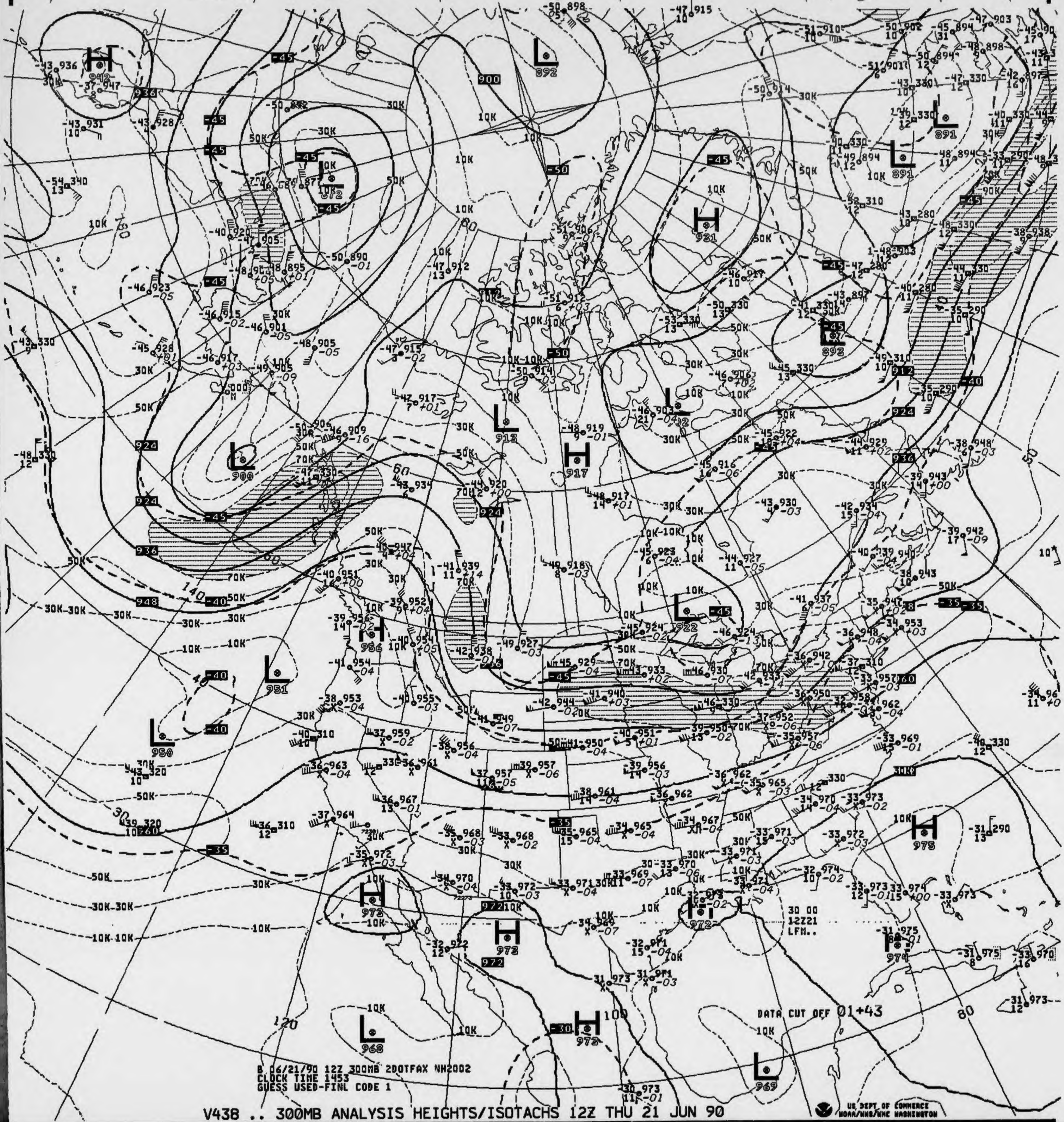
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-34 971 -36 970
23 -02 11

ID 72273 72381
LAT/LONG 31N110W 34N116W


H 942
L 892
L 891
L 891
H 931
L 893
L 912
L 900
L 913
H 917
L 922
H 956
L 951
L 950
H 972
H 973
H 972
L 974
H 975
L 968
H 973
L 969
DATA CUT OFF 01+43
30 00
12Z21
LFM..

B 06/21/90 12Z 300MB 20DTFAX NH2002
CLOCK TIME 1453
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

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     -35 969 -35 970
      X  +01  22 -01

ID          72391   72273
LAT/LONG    34N119W 31N110W
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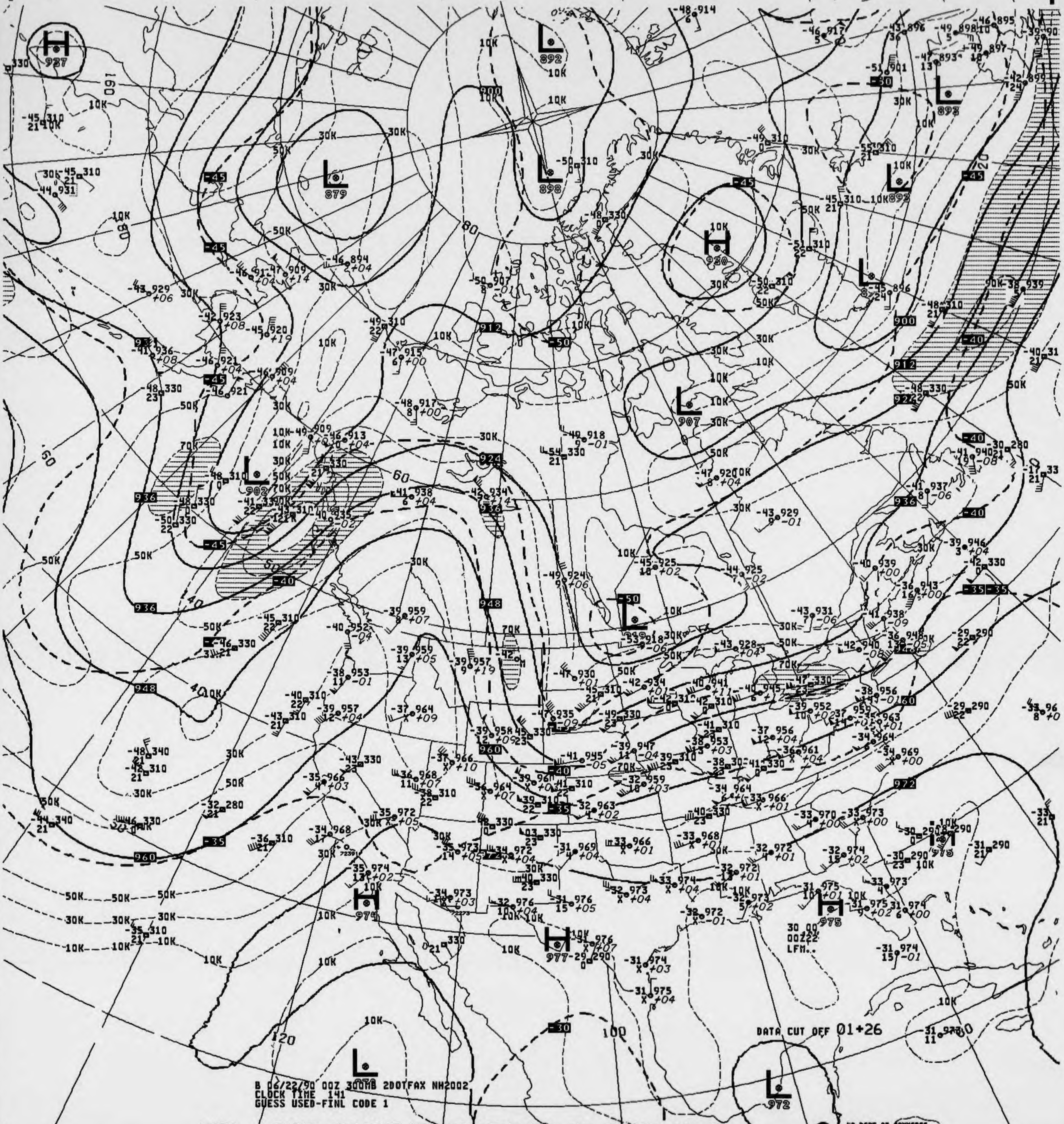


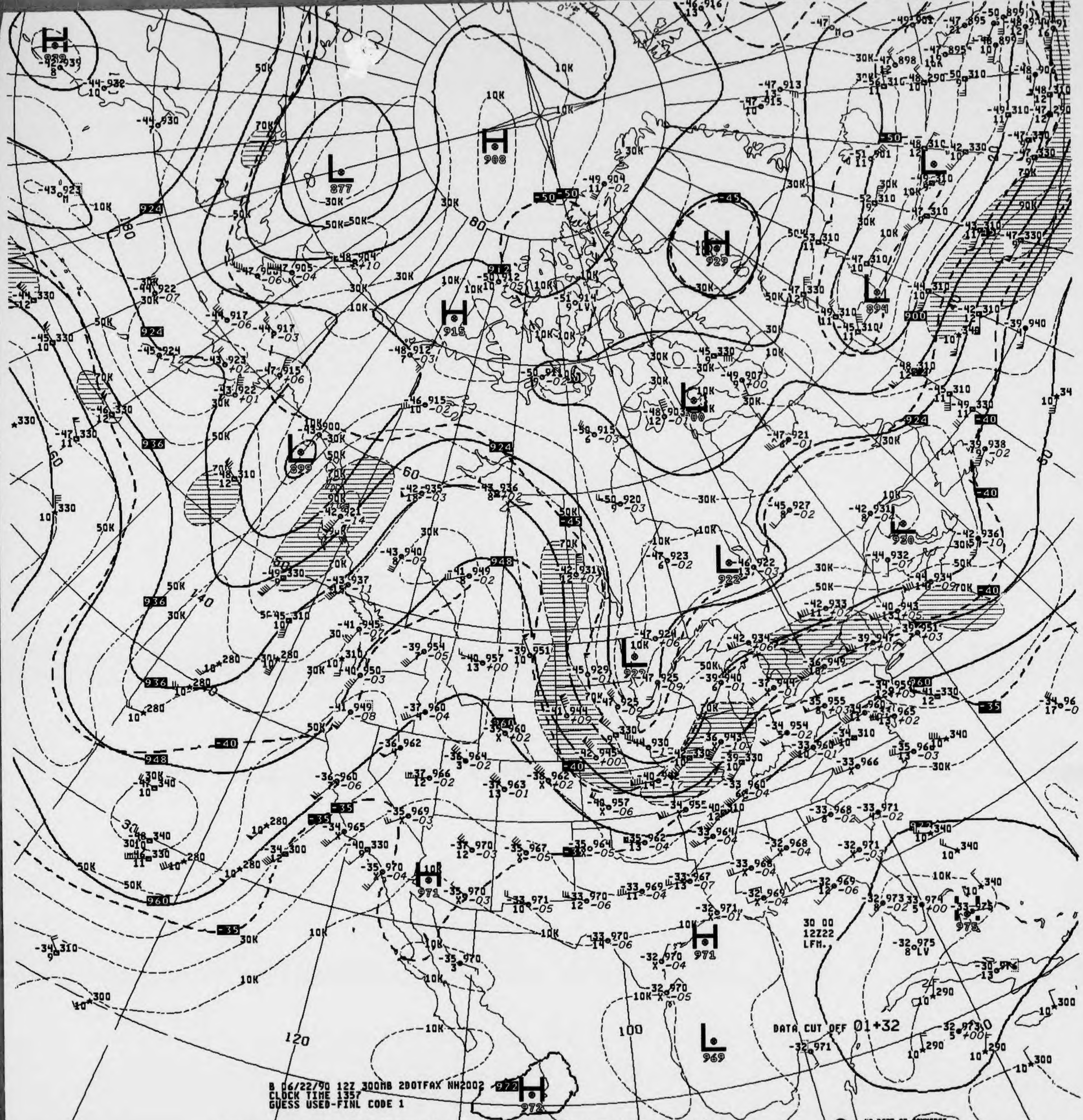
H 927
L 879
L 892
L 898
H 930
L 893
L 892
L 907
L 902
H 974
H 977
H 975
L 972

DATA CUT OFF 01+26

B 06/22/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

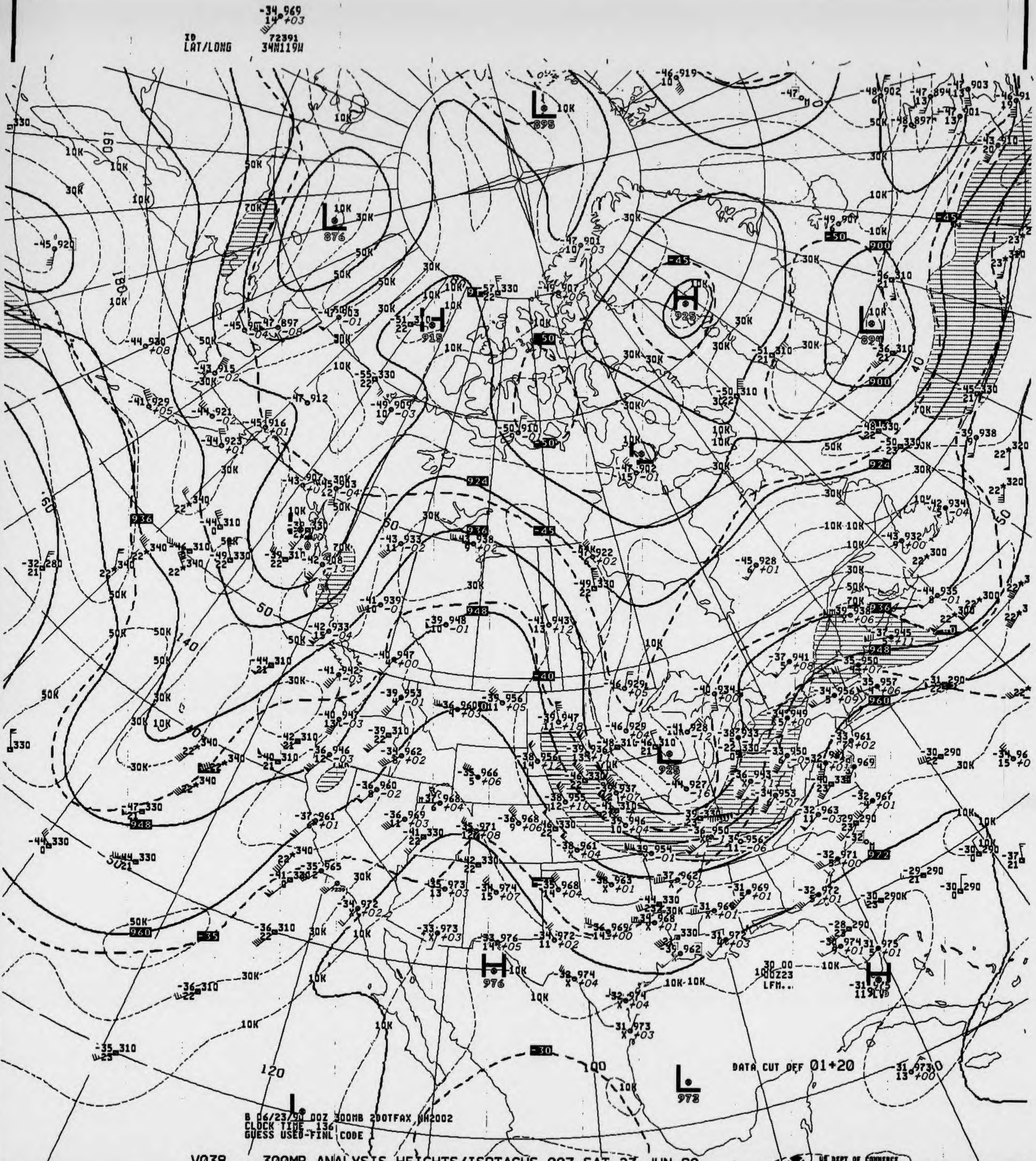
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/22/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+32
30 00
12Z22
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
877
908
915
929
899
894
922
920
927
971
975
969
972
924
936
948
960
912
900
-50
-45
-40
-35
120
100
80
60
140
160

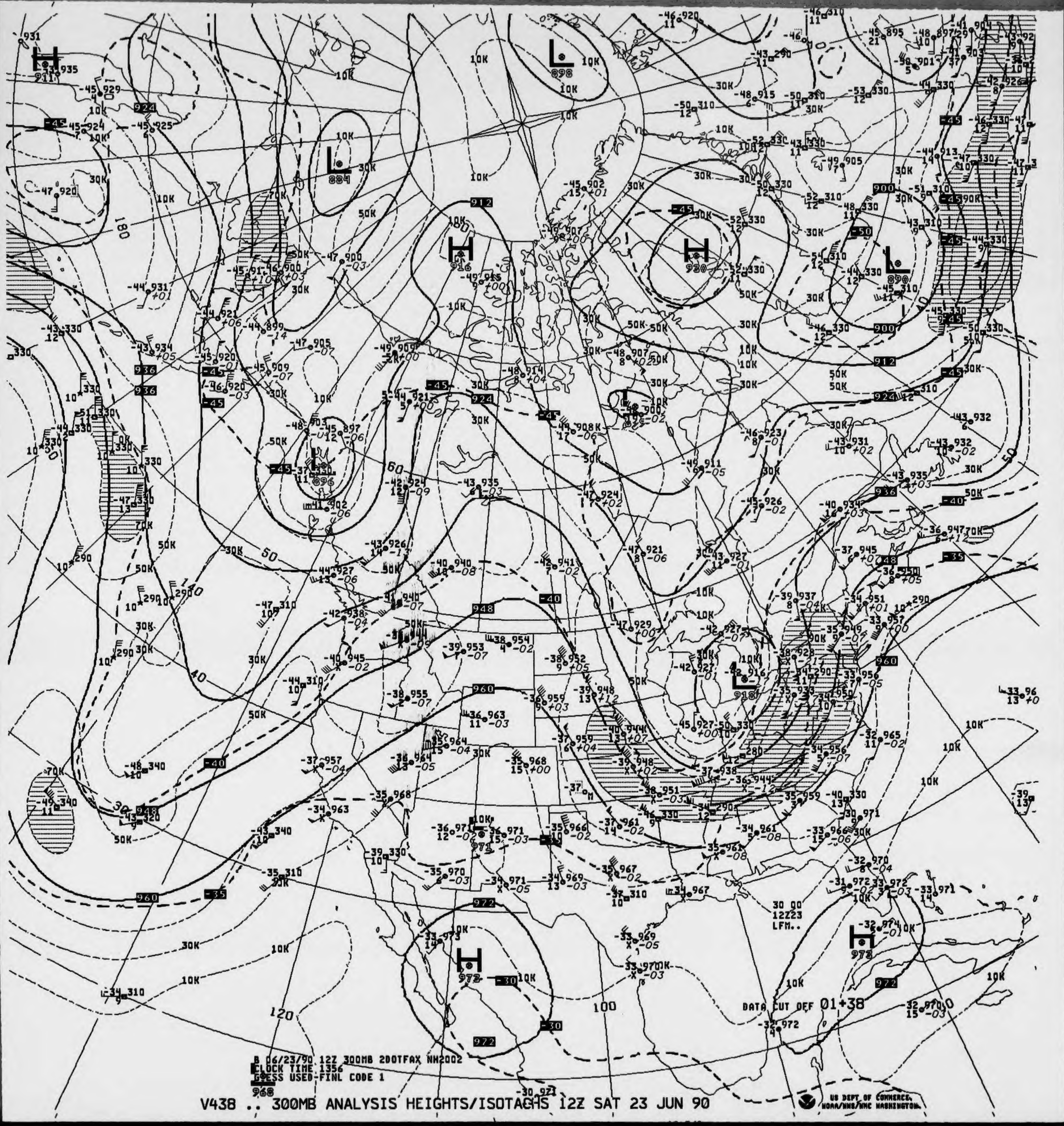
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUN 90

300MB


-34 969
14 +03
ID 72391
LAT/LONG 34N119W
895
876
915
925
894
902
925
976
975
972
900
924
936
948
960
972
-50
-45
-40
-35
-30
DATA CUT OFF 01+20
30 00
00Z23
LFM..
B 06/23/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/23/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1356
GUESS USED-FINL CODE 1
DATA CUT OFF 01+38
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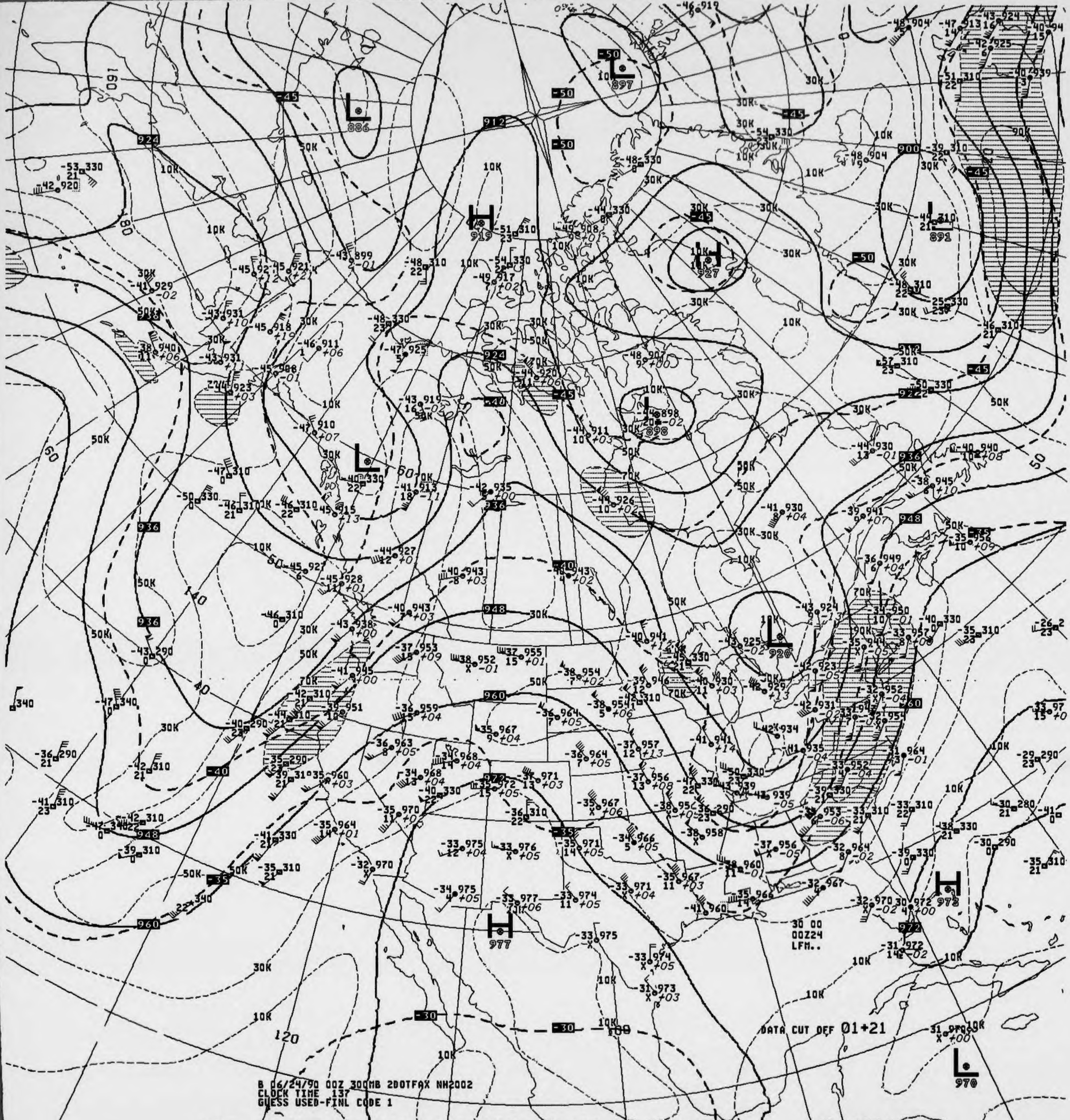
12Z23
LFM..
US DEPT OF COMMERCE,
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUN 90


B 06/24/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+21
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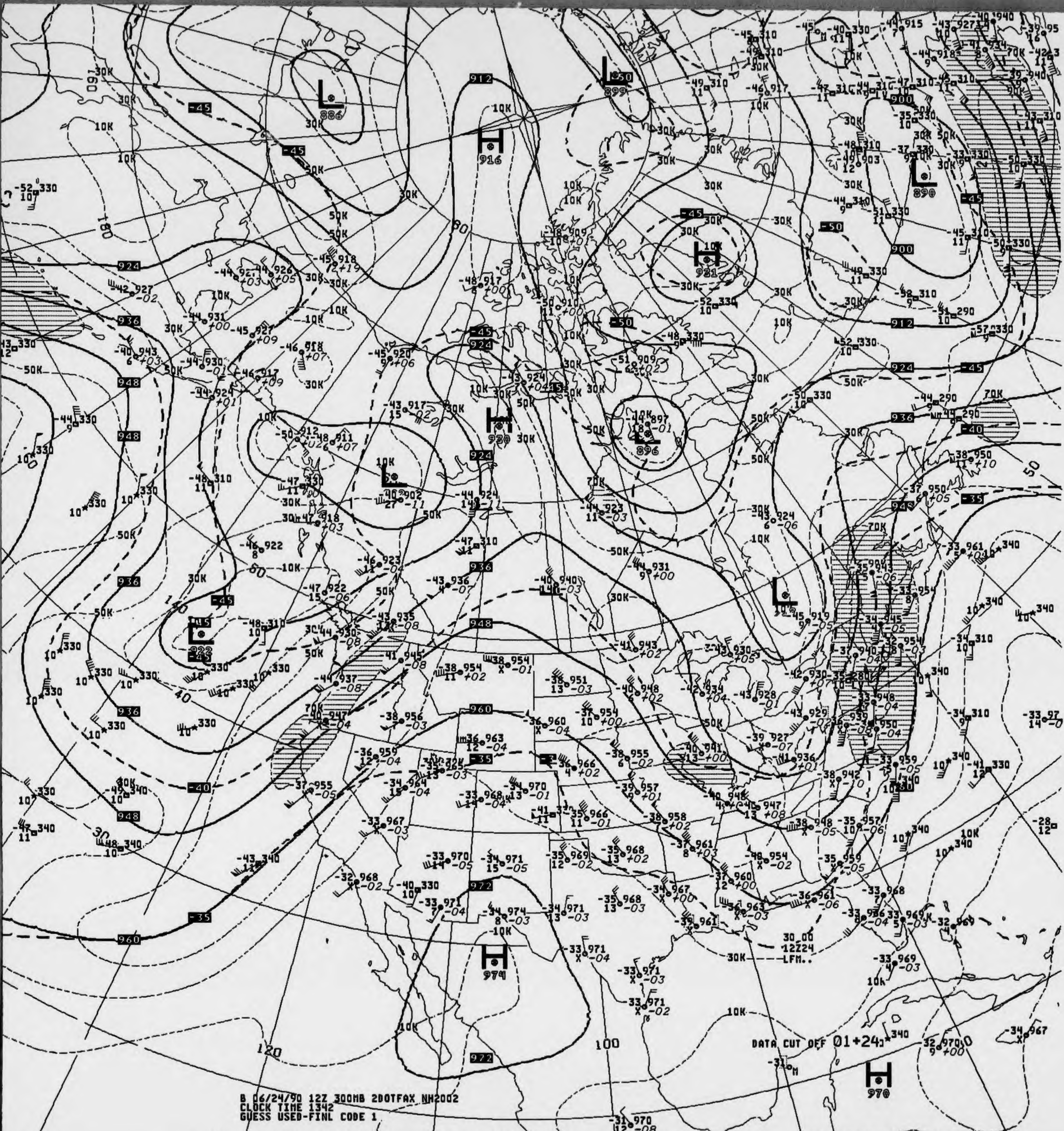
00Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

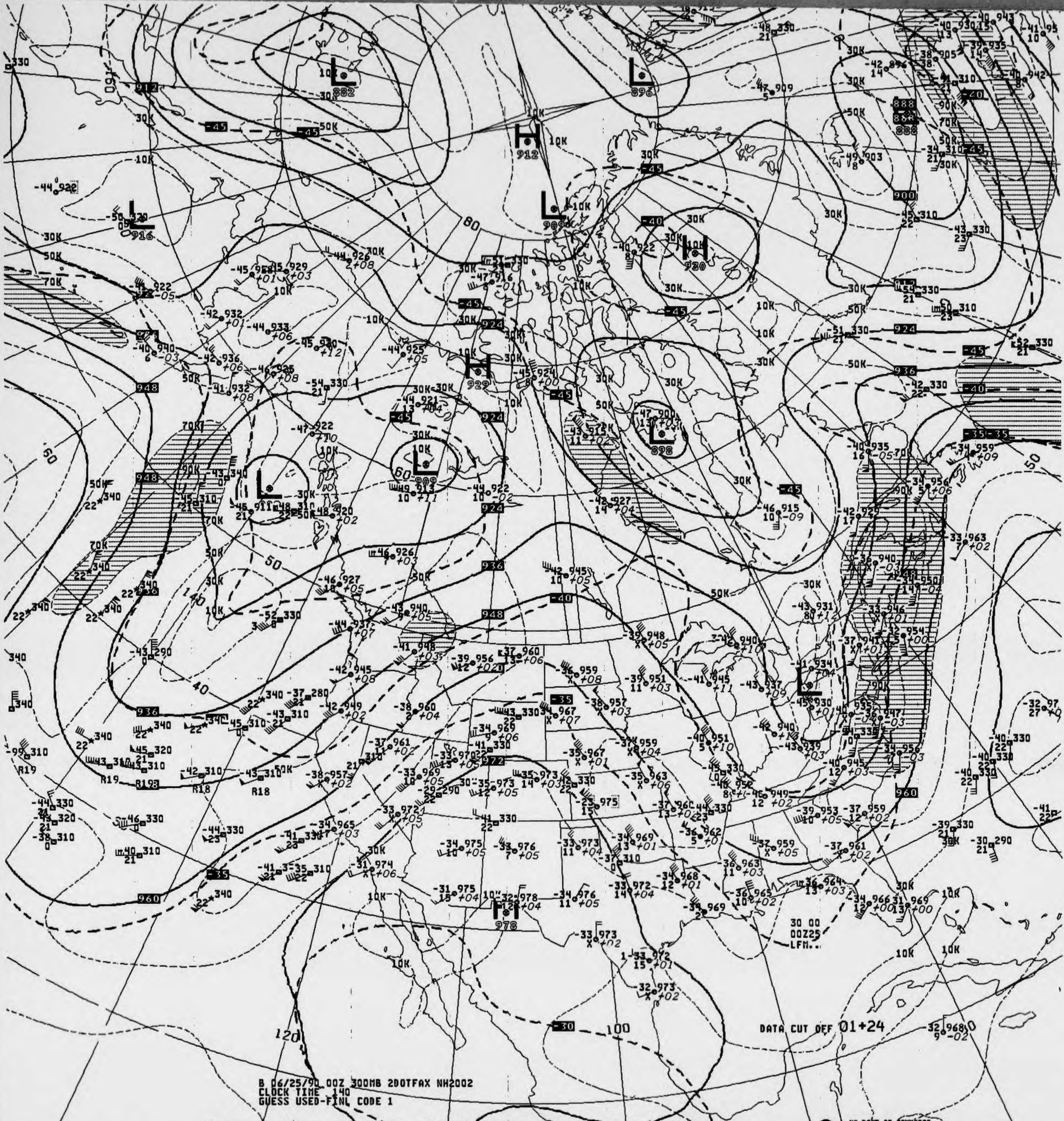
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUN 90


L
886
H
916
912
L
899
L
890
900
H
921
H
930
L
896
L
902
L
922
L
919
H
979
H
970
DATA CUT OFF 01+24
30 00
12Z24
LFM..
10K
30K
50K
70K
924
936
948
960
972
-45
-50
-40
-35
180
160
140
120
100
80
60
50
40
30

B 06/24/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



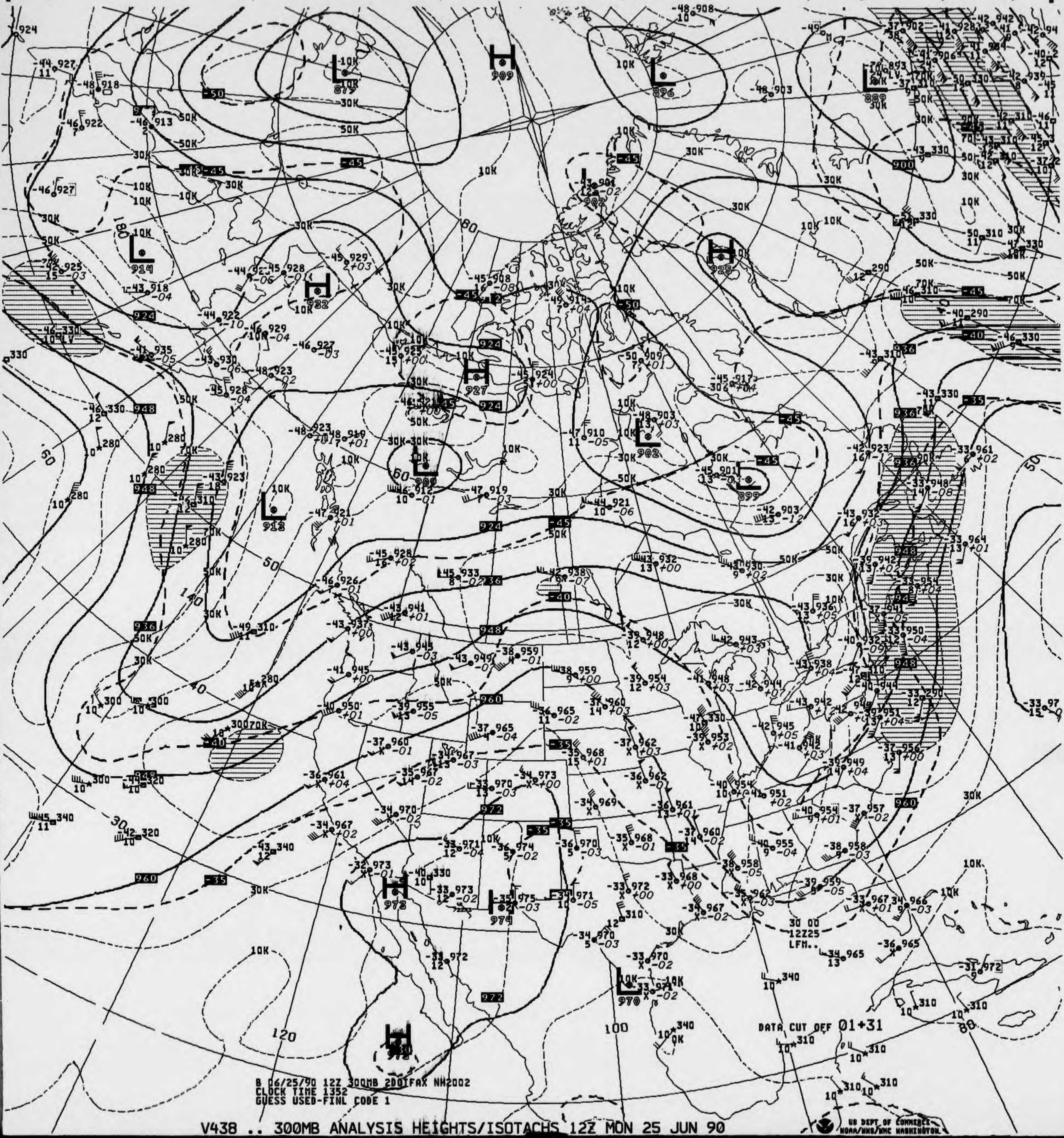
B 06/25/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1
DATA CUT OFF 01+24
30 00
00Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90

300MB

-33 973
16

ID 72273
LAT/LONG 31N110W



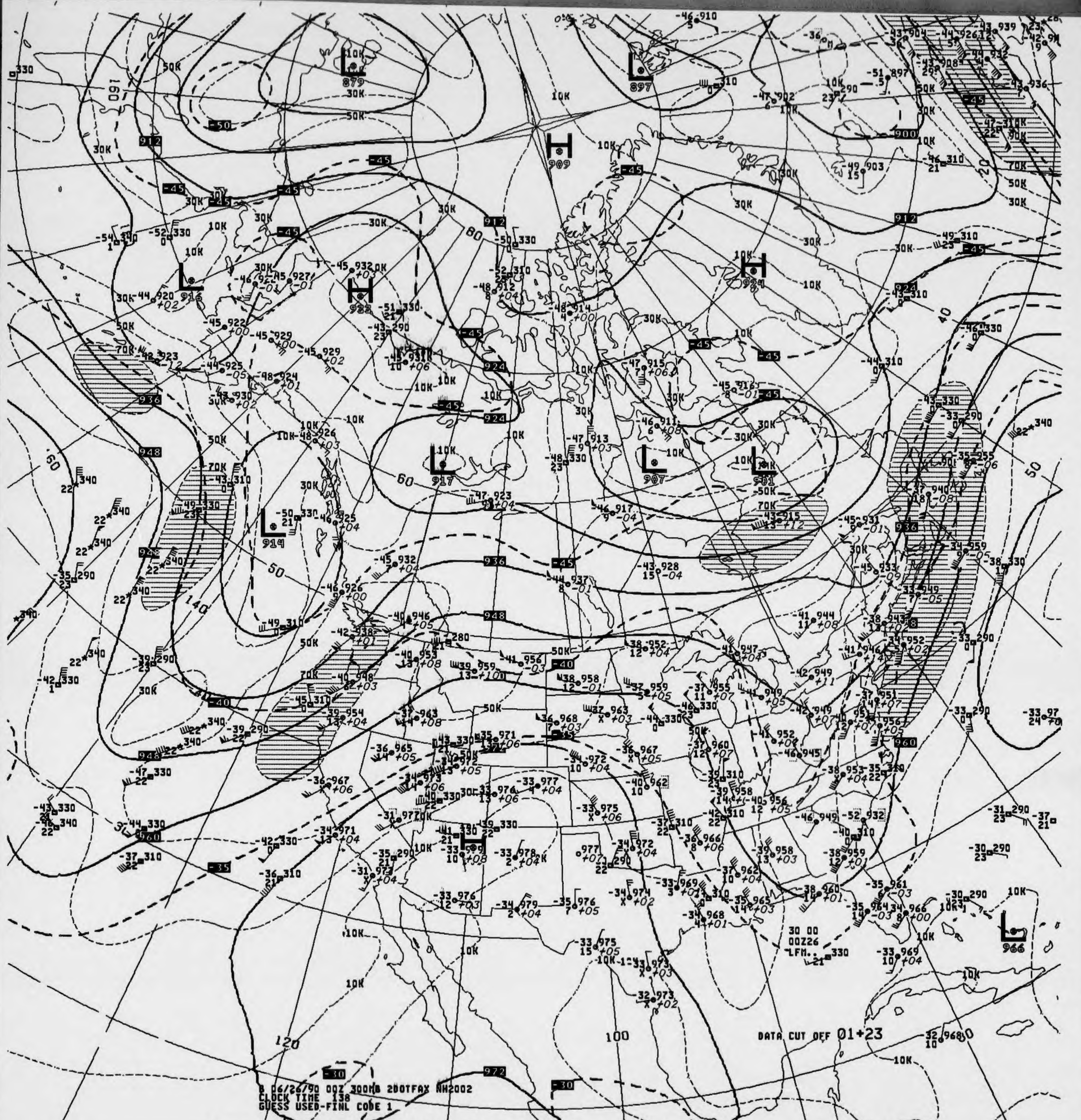
H 909
L 877
L 896
L 889
H 925
L 914
H 932
H 927
L 909
L 913
L 902
L 899
H 972
L 979
L 970
-50
-45
-40
-35
924
936
948
960
972
900
10K
30K
50K
70K
60
80
50
140
120
100
30 00
12Z25
LFM..

B 06/25/90 12Z 300MB 200IFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

DATA CUT OFF 01+31

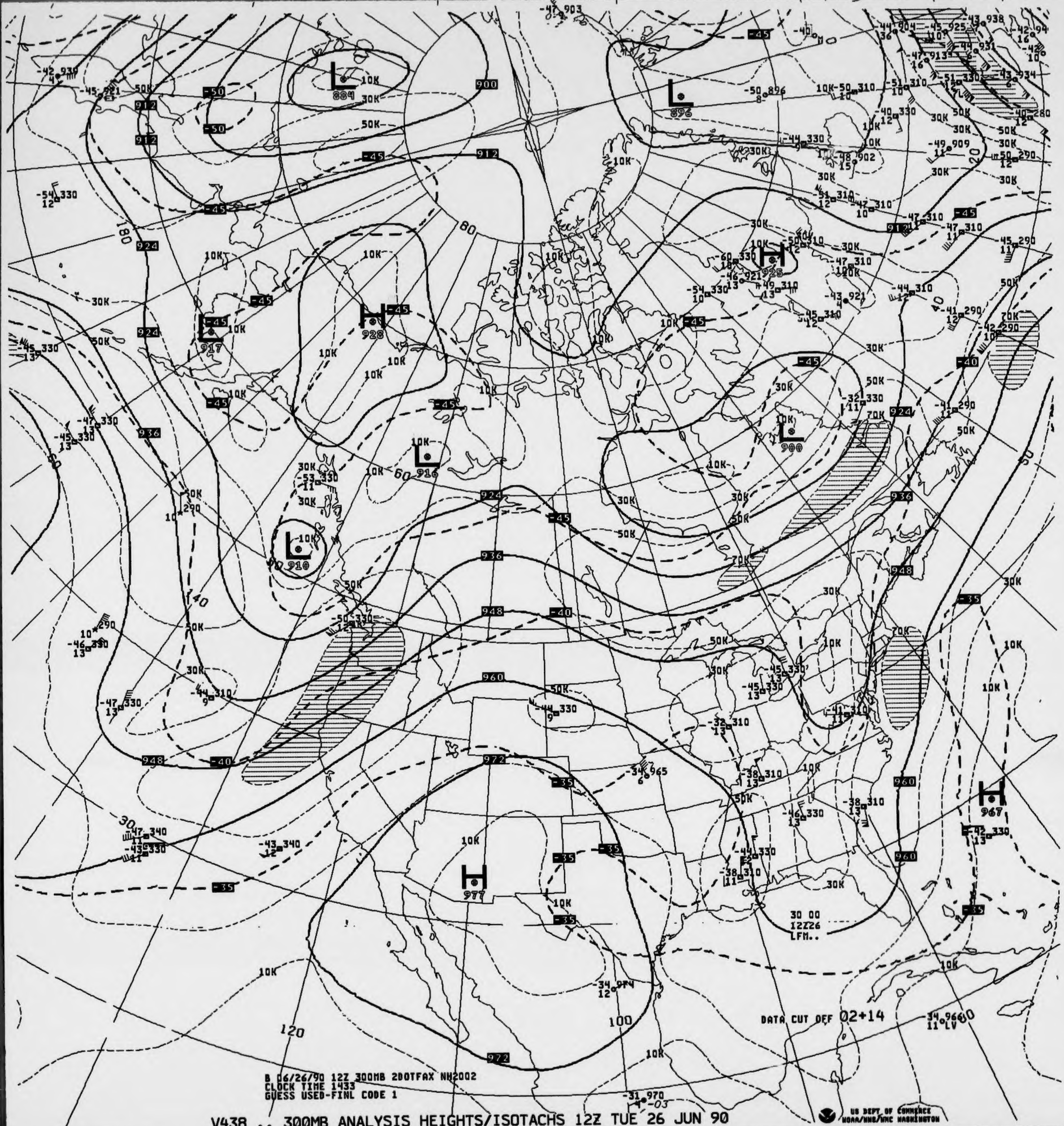
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 879
L 897
H 909
L 916
H 922
H 924
L 917
L 907
L 901
L 914
L 966
912
924
936
948
960
972
900
-50
-45
-40
-35
-30
10K
30K
50K
70K
40
50
60
80
100
120
140
160
DATA CUT OFF 01+23
30 00
00Z26
LFM..
8 06/26/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE/
NOAA/NWS/NMC WASHINGTON

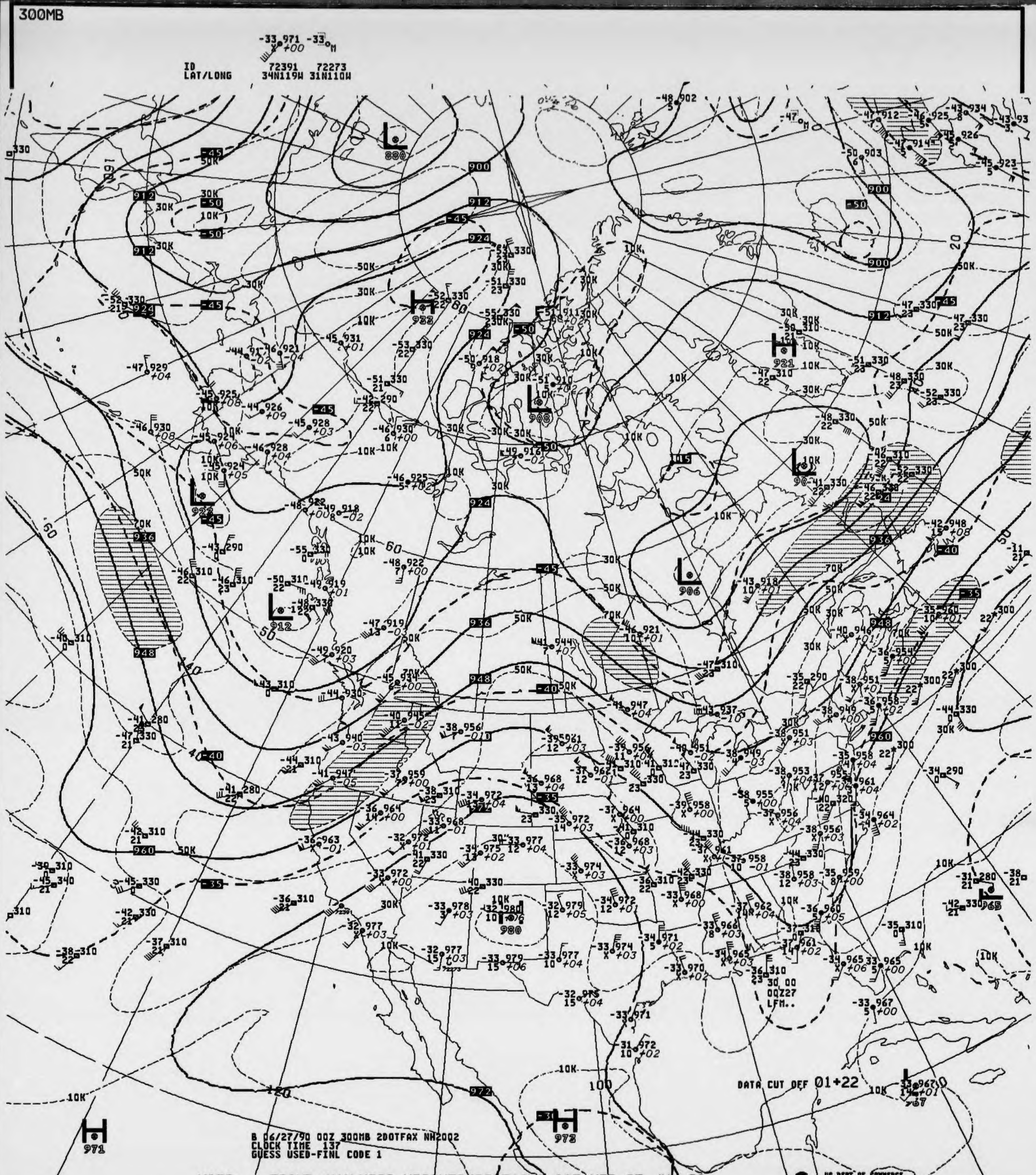

L 884
L 896
H 928
L 917
L 916
L 910
L 900
H 925
H 967
H 977
900
912
924
936
948
960
972
-50
-45
-40
-35
10K
30K
50K
70K
80
60
40
30
20
180
120
100
30 00
12Z26
LFM..

DATA CUT OFF 02+14

B 06/26/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1433
GUESS USED-FINL CODE 1

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90


300MB
-33 971 -33
X +00 M
ID 72391 72273
LAT/LONG 34N119W 31N110W
880
900
912
924
936
948
960
972
906
908
921
922
971
972
980
DATA CUT OFF 01+22
30 00
00Z27
LFM..
B 06/27/90 00Z 300MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

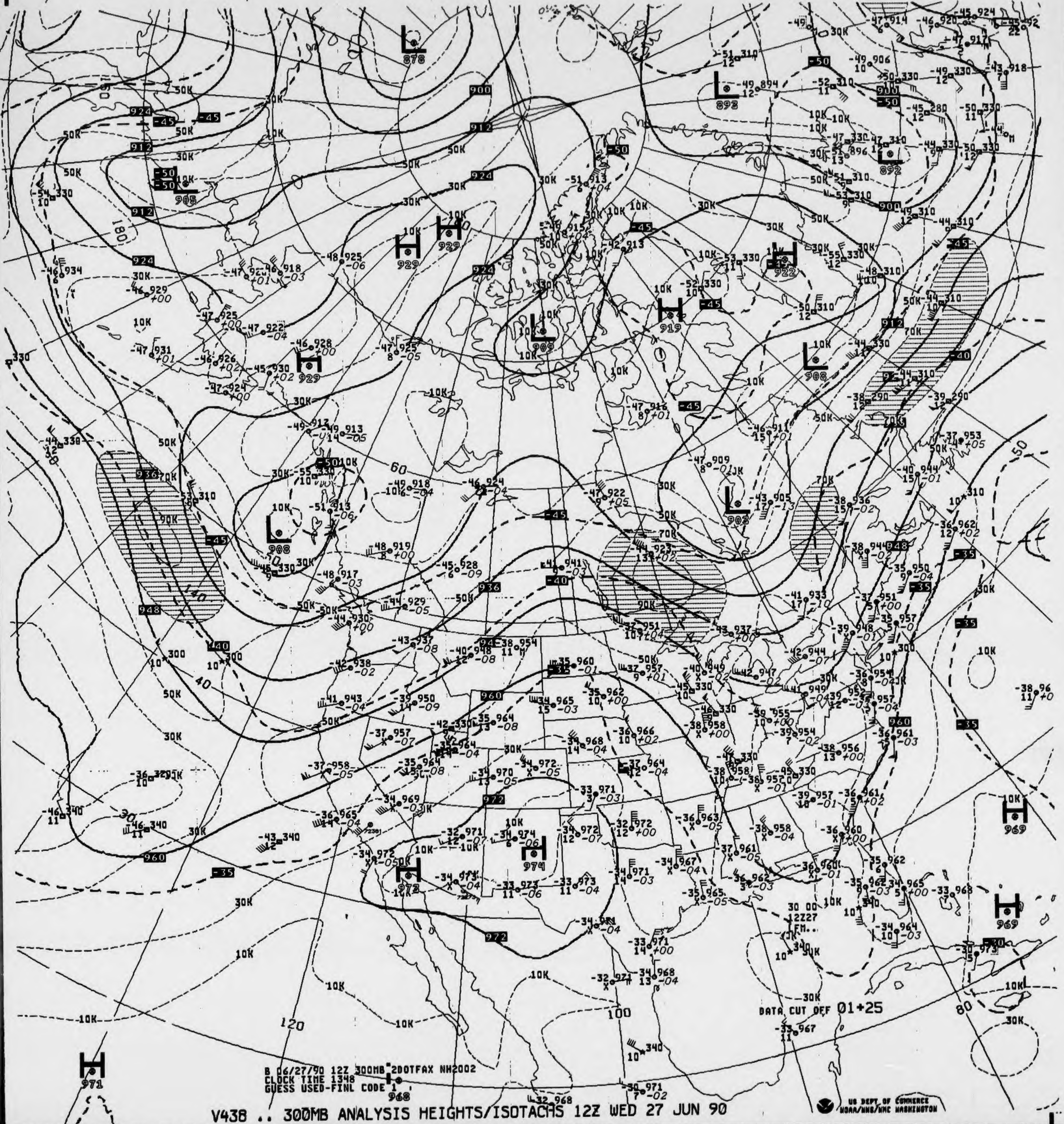
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-33 972 -32 971
27 15

ID 72273 72381
LAT/LONG 31N110W 34N116W



B 06/27/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1
DATA CUT OFF 01+25
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12Z27
878
892
892
905
929
929
909
919
922
908
908
902
929
979
972
969
969
971
968
900
912
924
936
948
960
972
-45
-50
-40
-35
50K
30K
10K
70K
90K
60
40
30
50
80
100
120
140
180

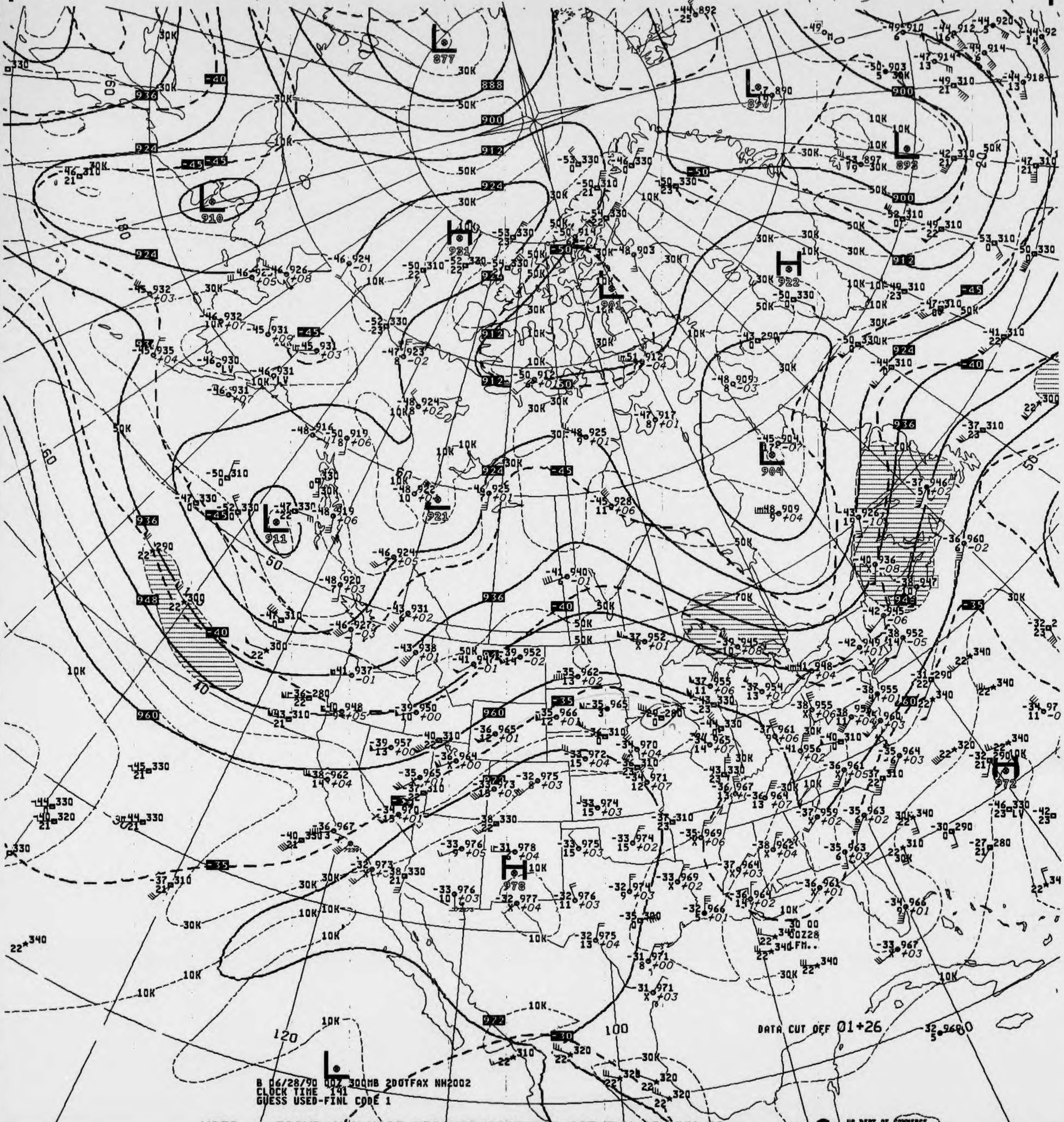
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

-35 969 -32 975
14 15 +03

ID 72391 72273
LAT/LONG 34N119W 31N110W


L 877
888
900
912
924
936
948
960
972
L 910
H 931
L 901
L 911
L 921
H 922
L 893
L 904
H 972
H 978
-50
-45
-40
-35
-30
10K
30K
50K
70K
180
160
120
100
60
50
40
DATA CUT OFF 01+26

B 06/28/90 00Z 300MB 20OTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

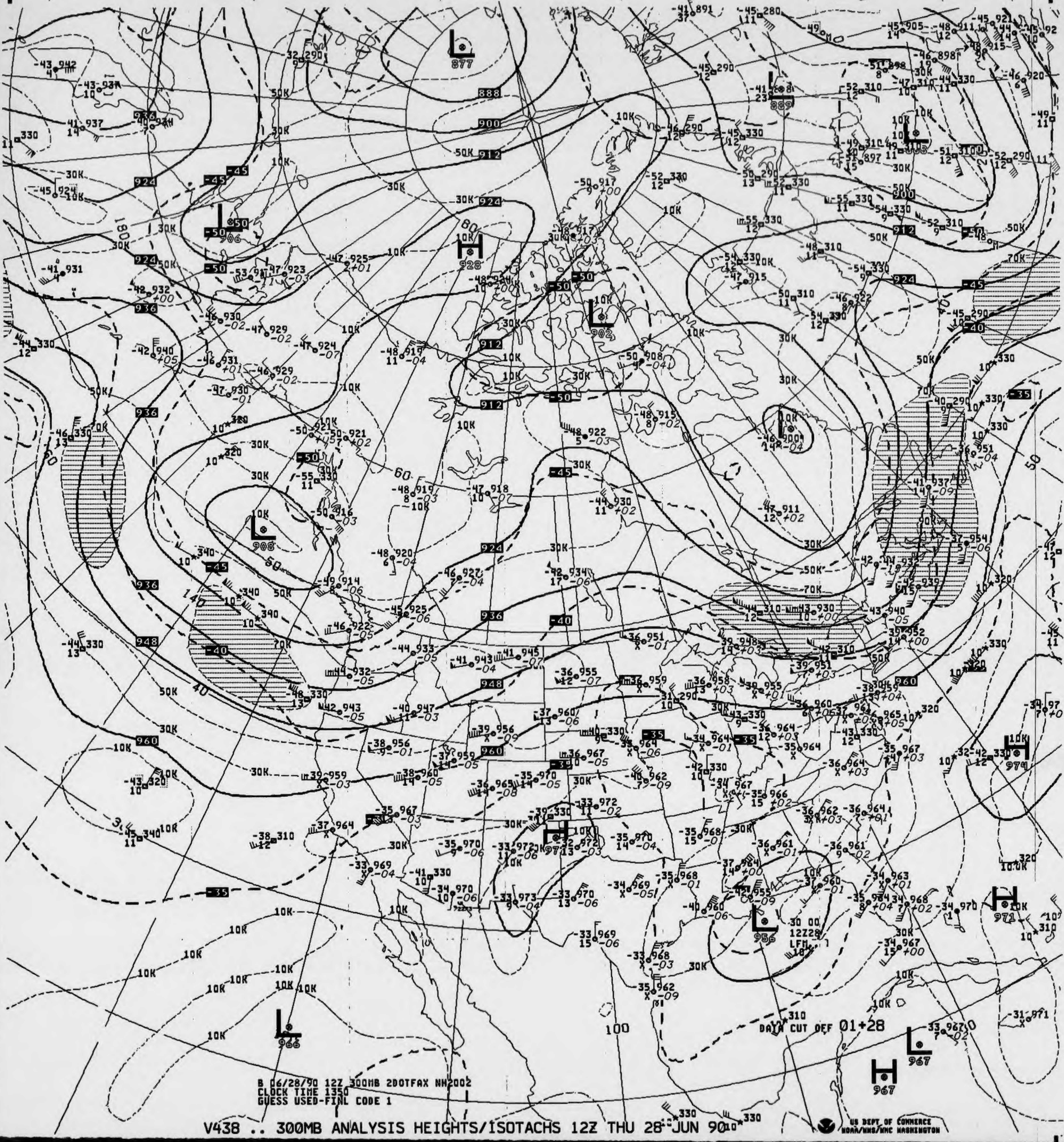
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

300MB

ID
LAT/LONG

-33 970
19 -05
72273
31N110W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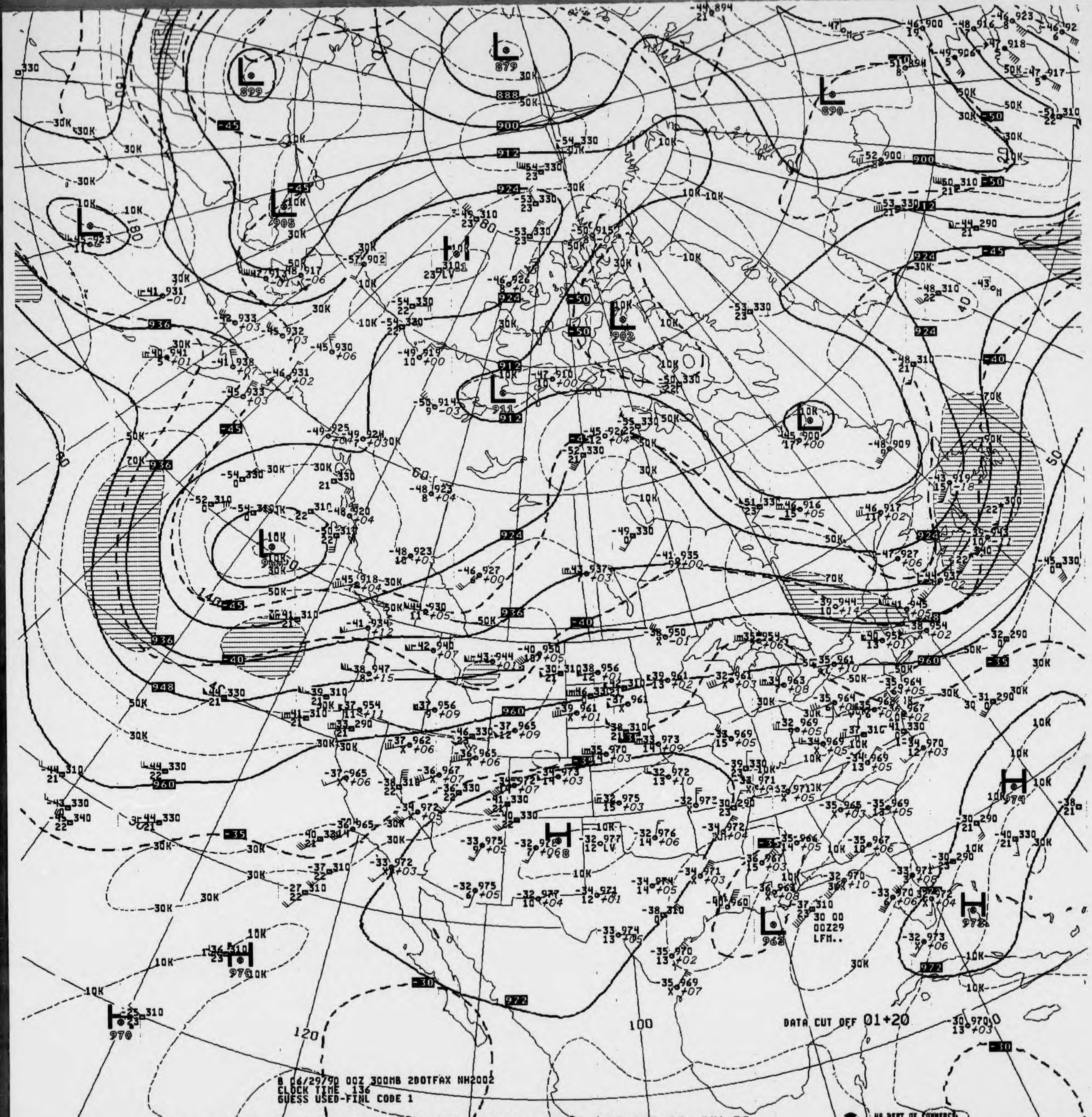
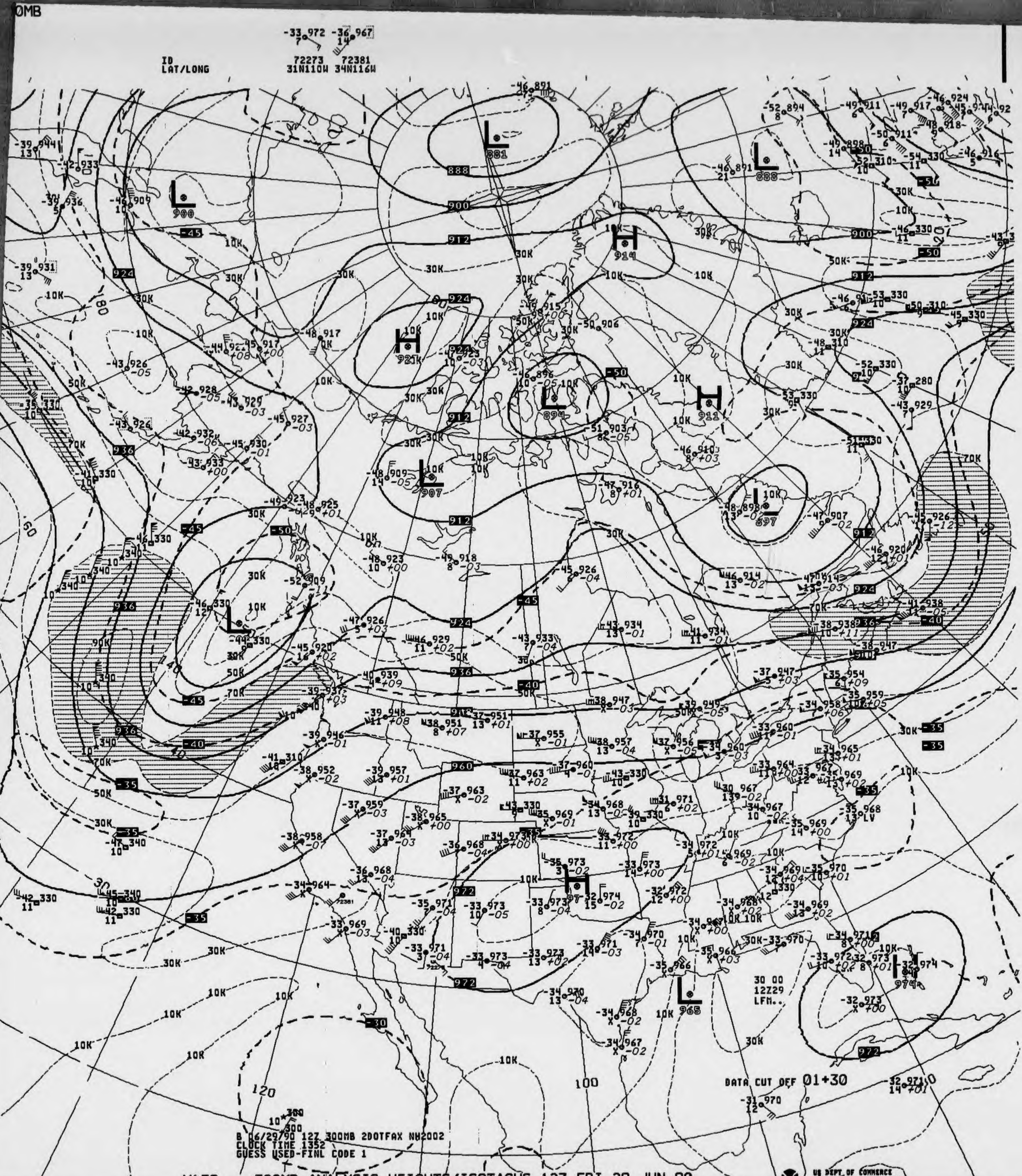
CLOCK TIME 1350
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/29/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
DATA CUT OFF 01+20
30 00
00Z29
LFM..
879
888
899
900
905
912
924
936
948
960
972
890
902
911
968
970
974
976
978
-45
-50
-40
-35
-30
10K
30K
50K
70K
90K
180
160
140
120
100
60
50
40
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90



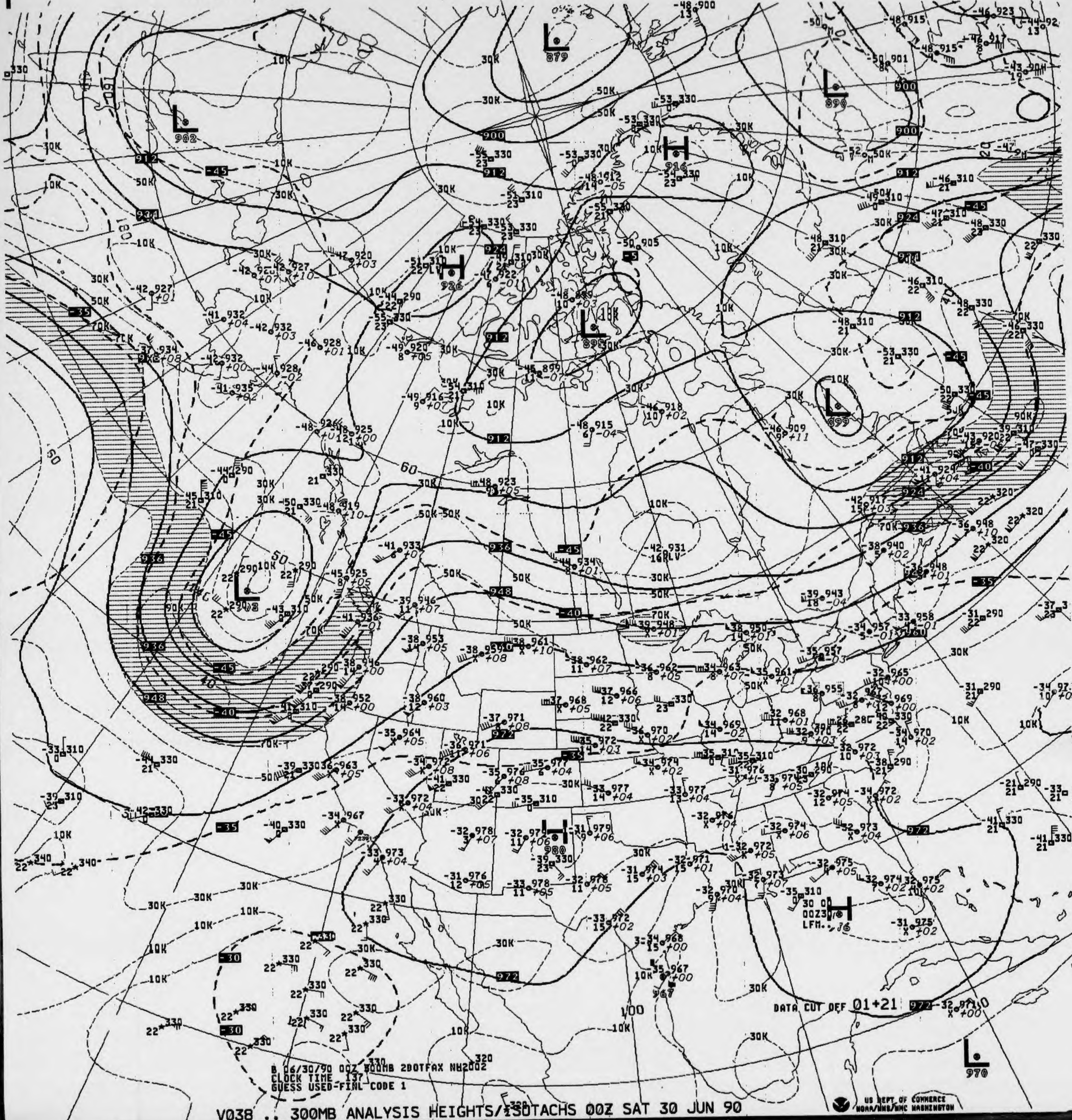
0MB
ID
LAT/LONG
-33 972
7
-36 967
14
72273
31N110W
72381
34N116W
DATA CUT OFF 01+30
30 00
12Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/29/90 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

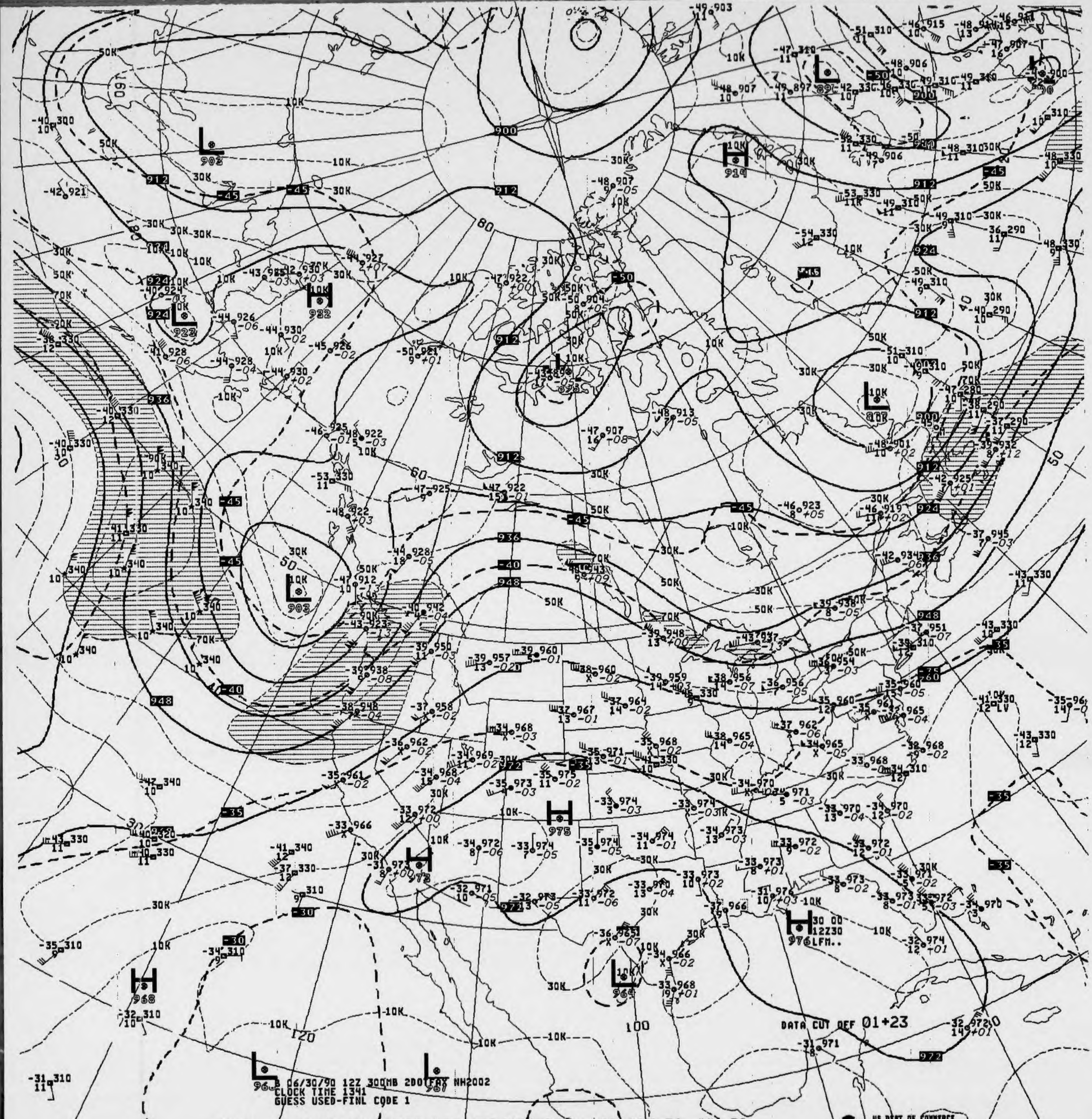
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

300MB

-33 971
X +07
ID 72391
LAT/LONG 34N119W


L
879
L
902
L
890
H
916
H
926
L
895
L
899
L
L
980
H
H
970
900
912
924
936
948
960
972
-45
-40
-35
-30
10K
30K
50K
70K
90K
60
50
B 06/30/90 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+21
00Z30
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90


06/30/90 12Z 300MB 200 FAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1
DATA CUT OFF 01+23
H
L
900
912
924
936
948
960
972
-45
-40
-35
-30
10K
30K
50K
70K
80
60
50
40
100
120

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

NOAA Form 48-364A
(Rev. 8-83)

National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

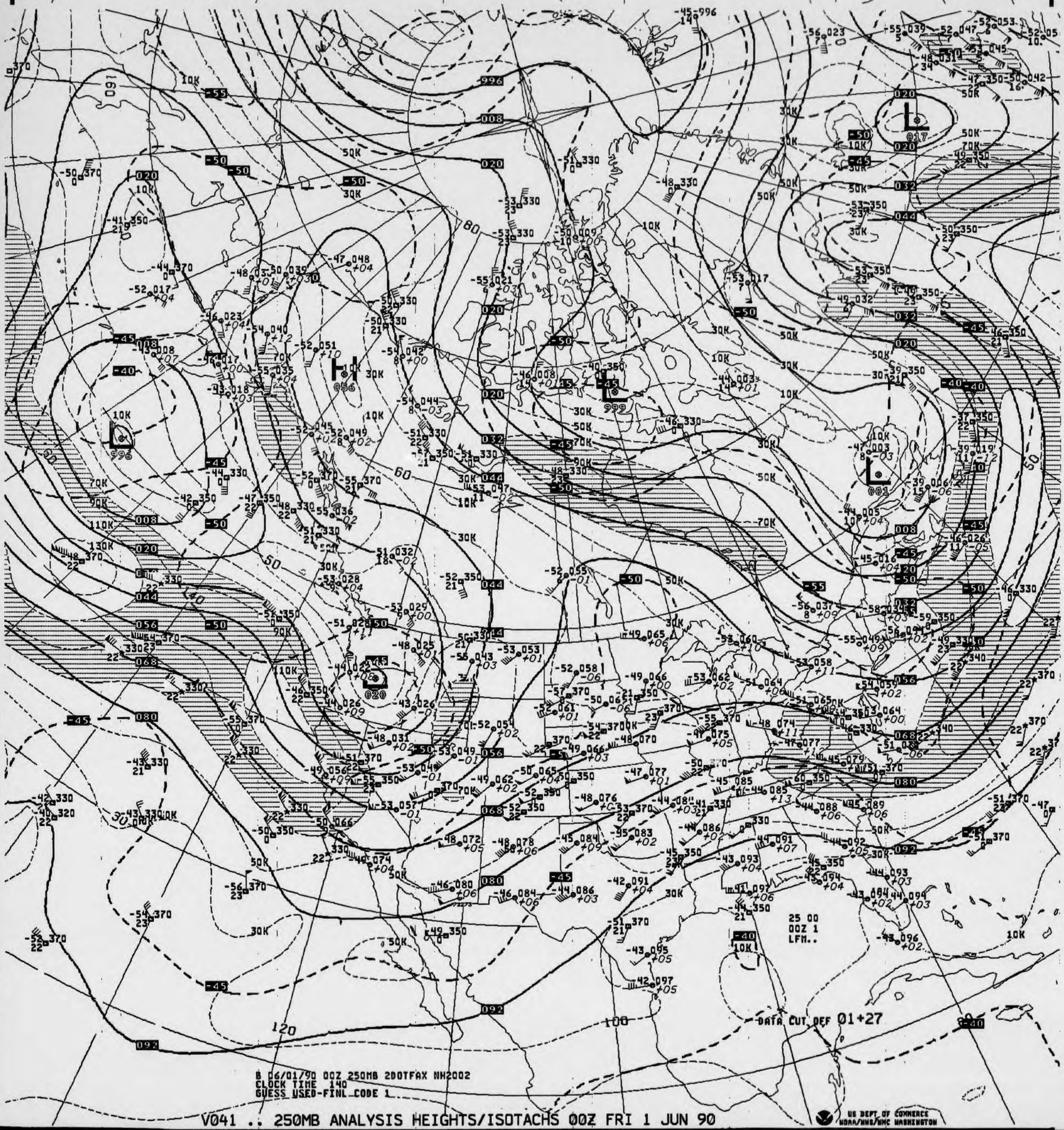
250 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

250MB

ID 72273
LAT/LONG 31N110W



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13 +02
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CLOCK TIME 140
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

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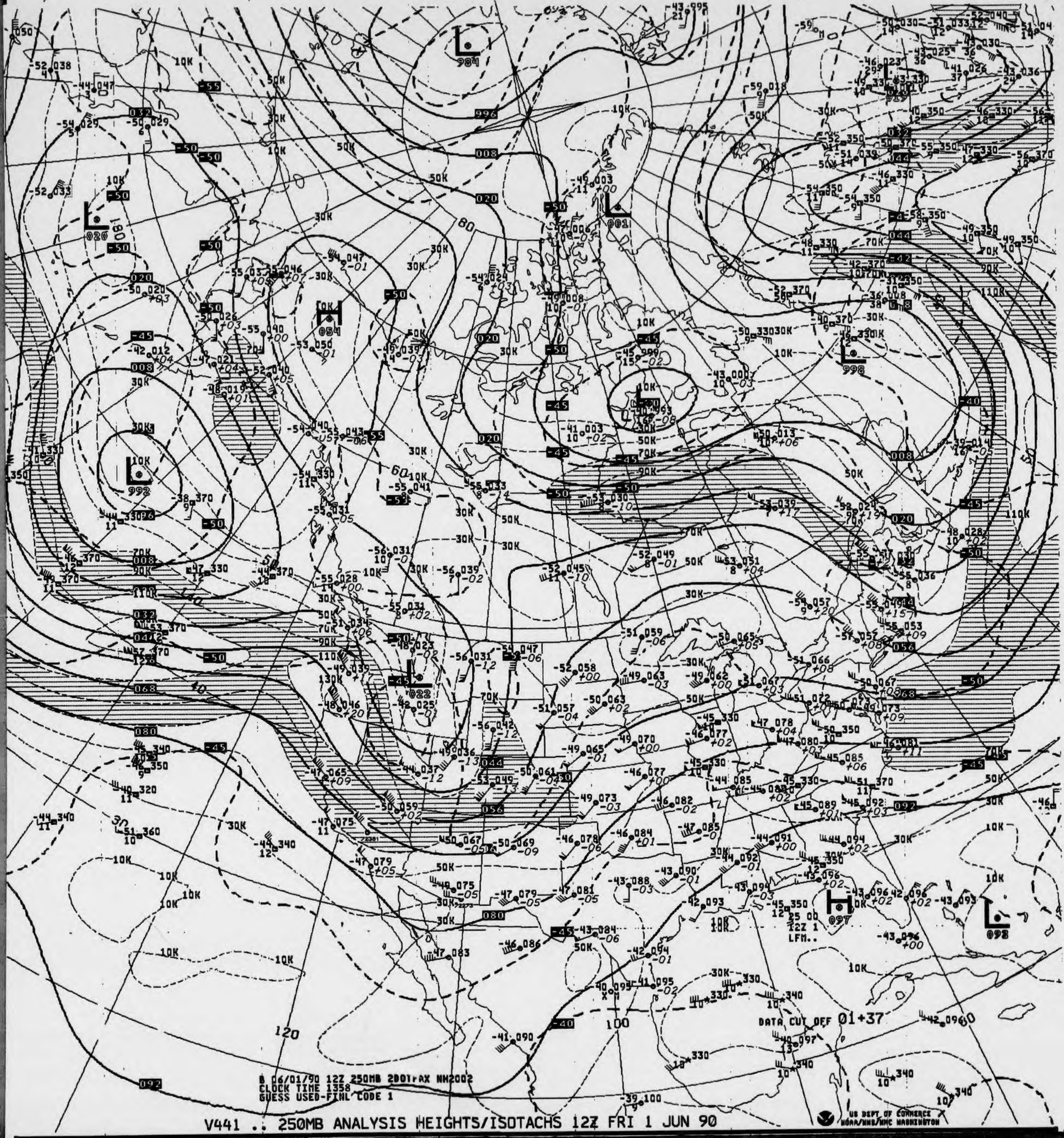
LAT/LONG 31N110W 34N116W



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10K
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80
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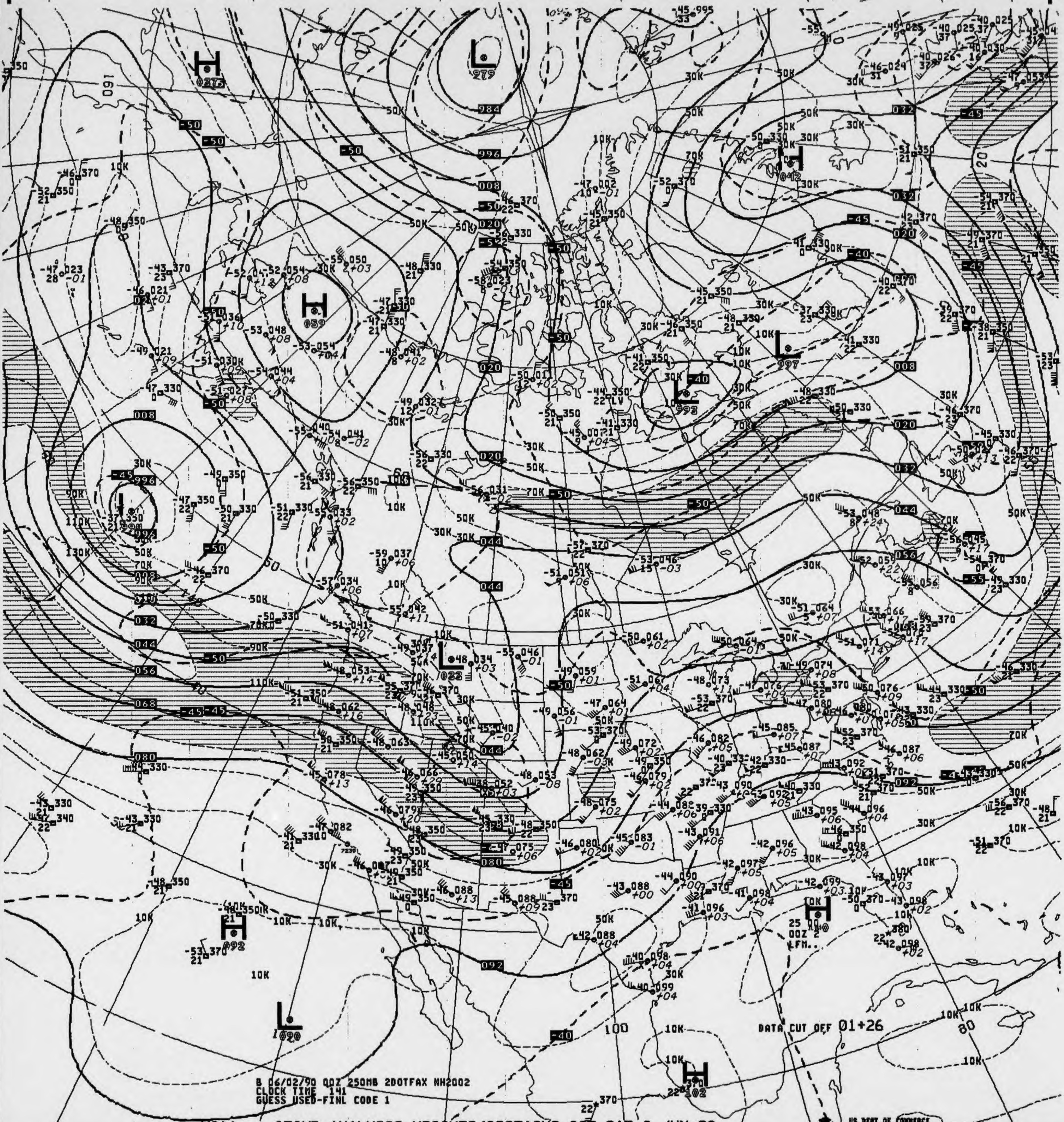
50
40
100
120

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

ID 72391
LAT/LONG 34N119W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020
032
044
056
068
080
092
279
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059
042
297
993
102
-50
-45
-40
10K
30K
50K
70K
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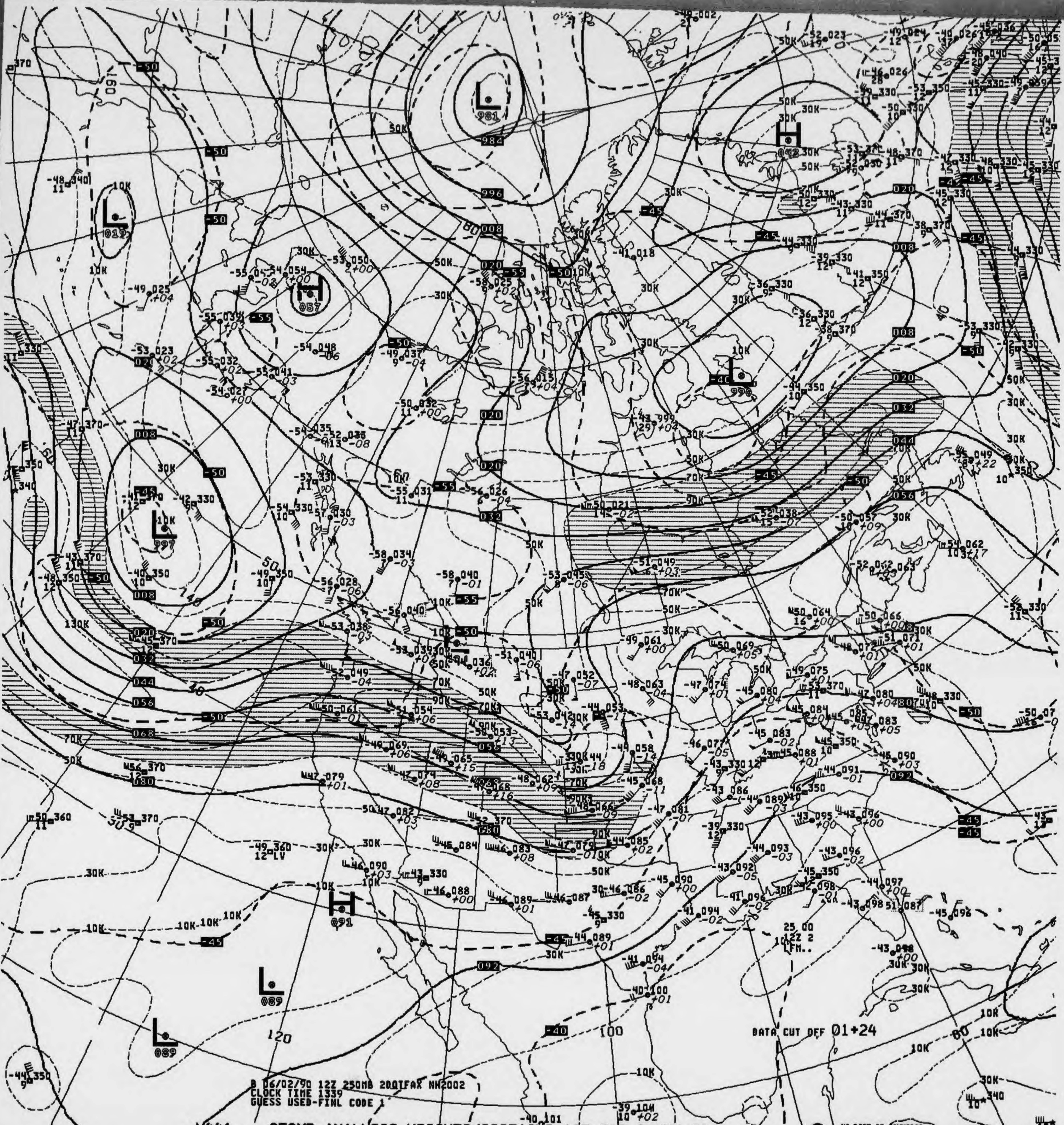
110K
130K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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120
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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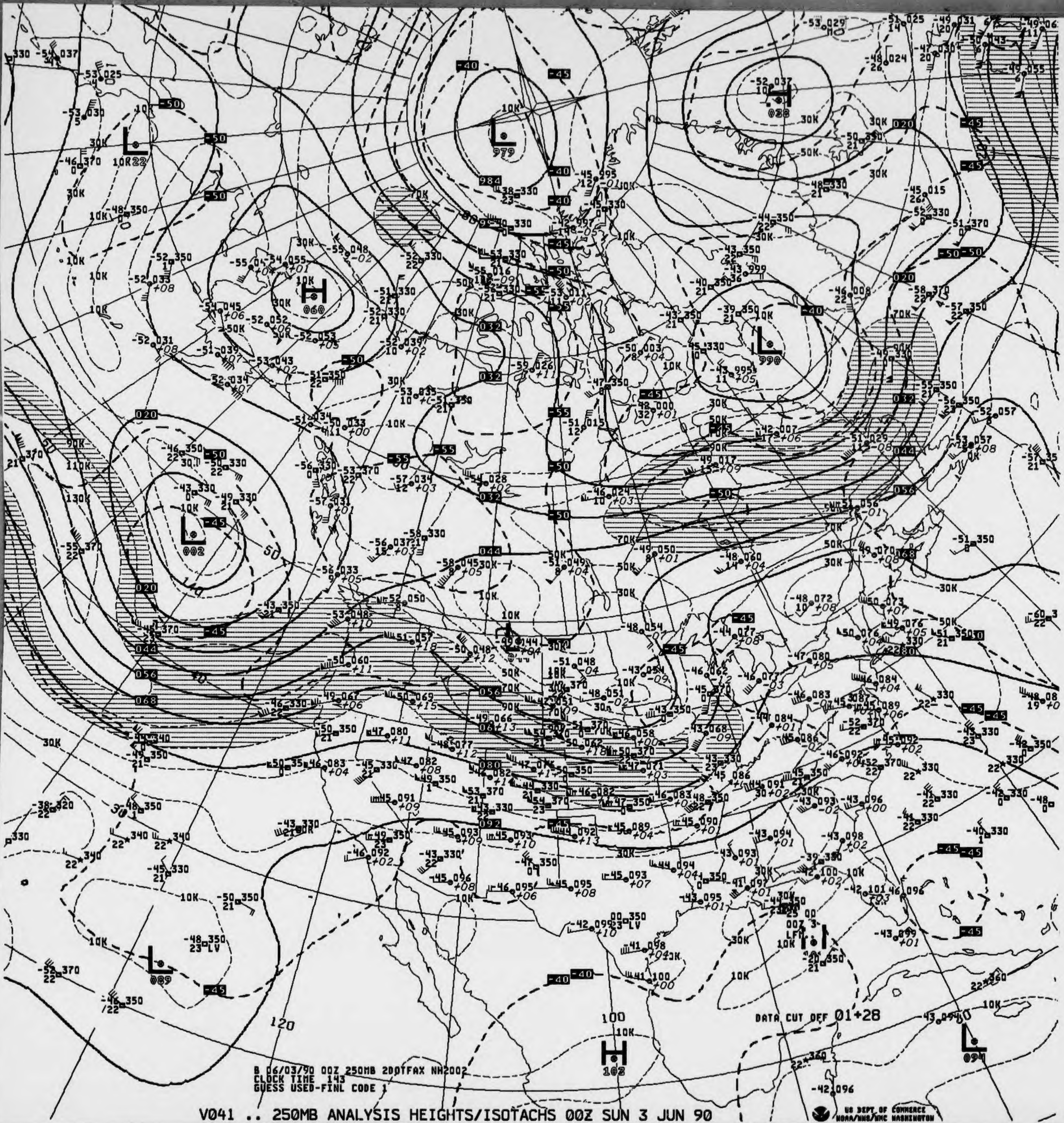
CLOCK TIME 1339
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUN 90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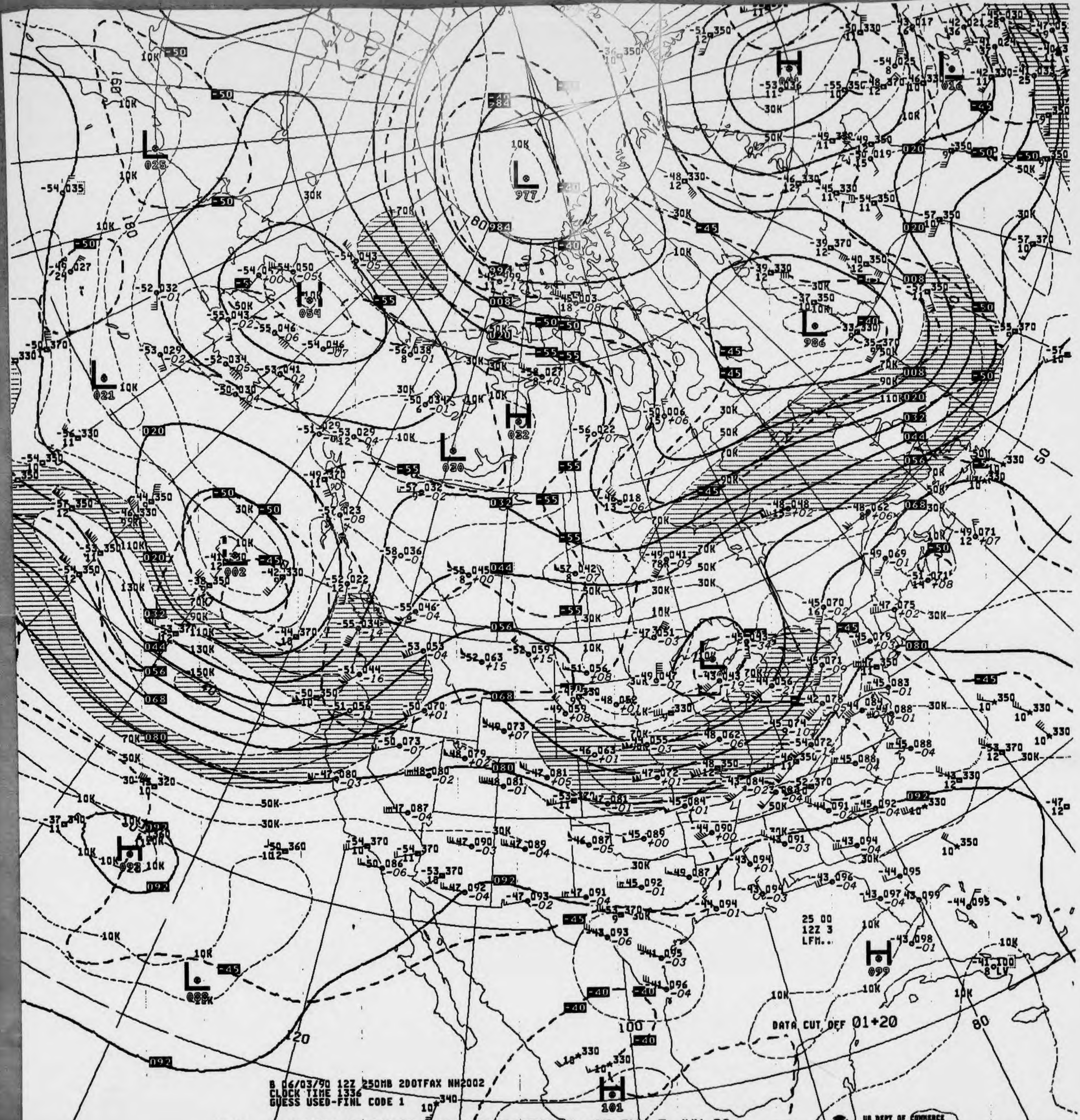
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUN 90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L 986
H 002
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H 028
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H 099
H 101
DATA CUT OFF 01+20
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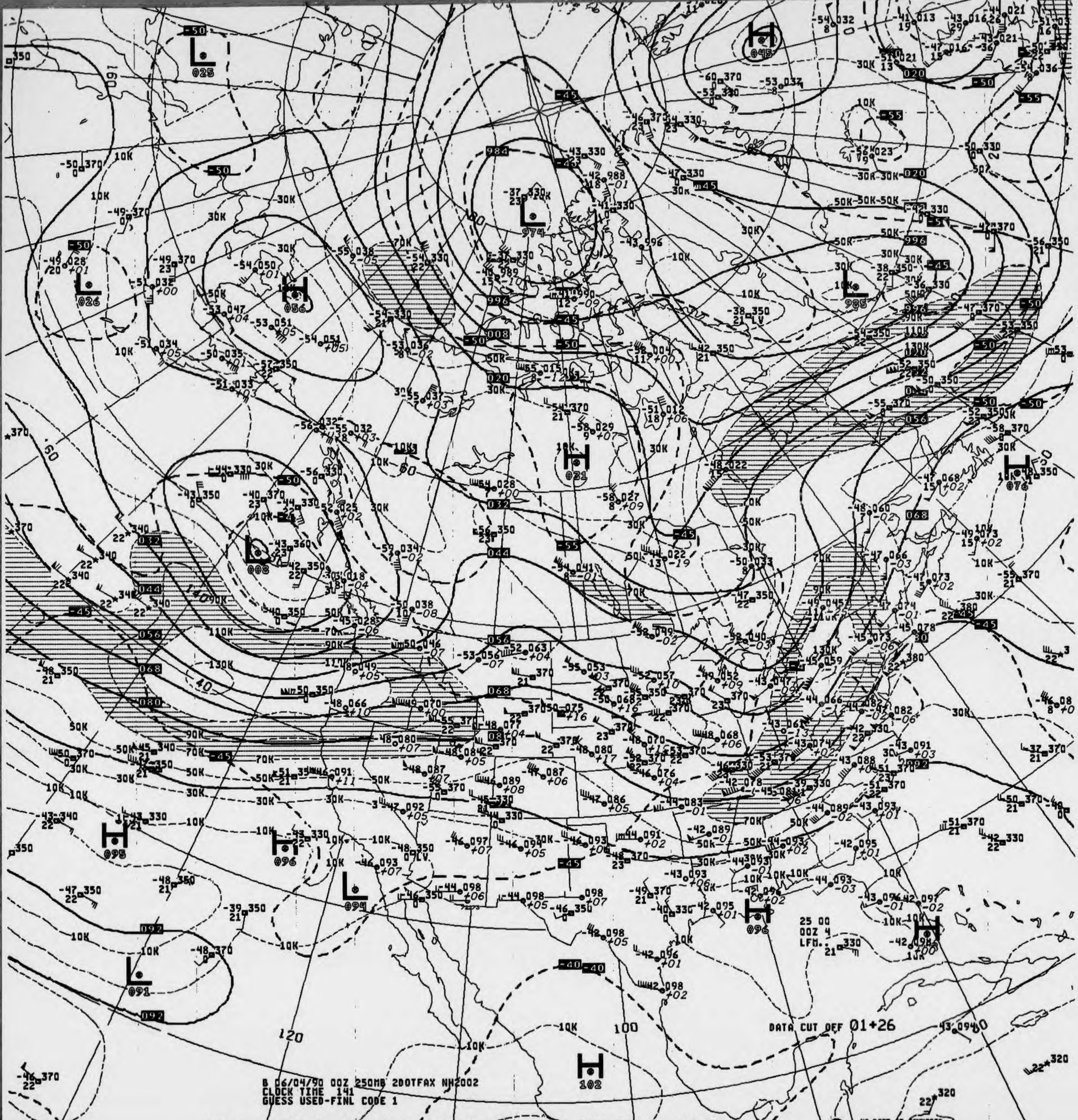
LFM..
10K
30K
50K
70K
90K
110K
130K
150K
80
100
120

B 06/03/90 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUN 90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L
008
H
095
H
096
L
094
L
091
H
096
H
094
H
102
10K
30K
50K
70K
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DATA CUT OFF 01+26

B 06/04/90 00Z 250MB 200TFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-45 092
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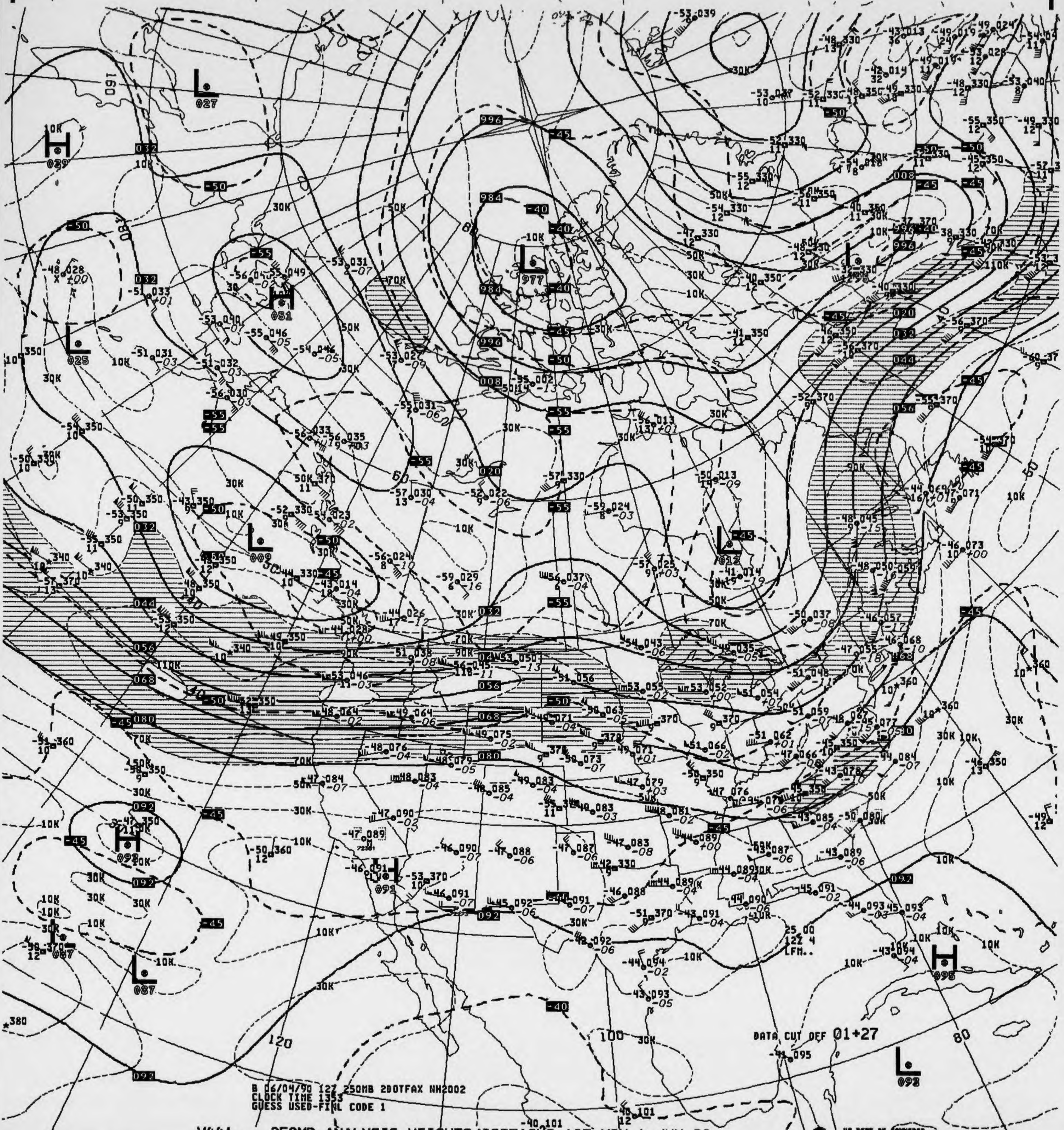
ID 72273
LAT/LONG 31N110W



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L 009
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L 092
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50K
70K
90K
110K
10K

DATA CUT OFF 01+27

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LFM..

B 06/04/90 12Z 250MB 20OTFAX NH2002
CLOCK TIME 1353
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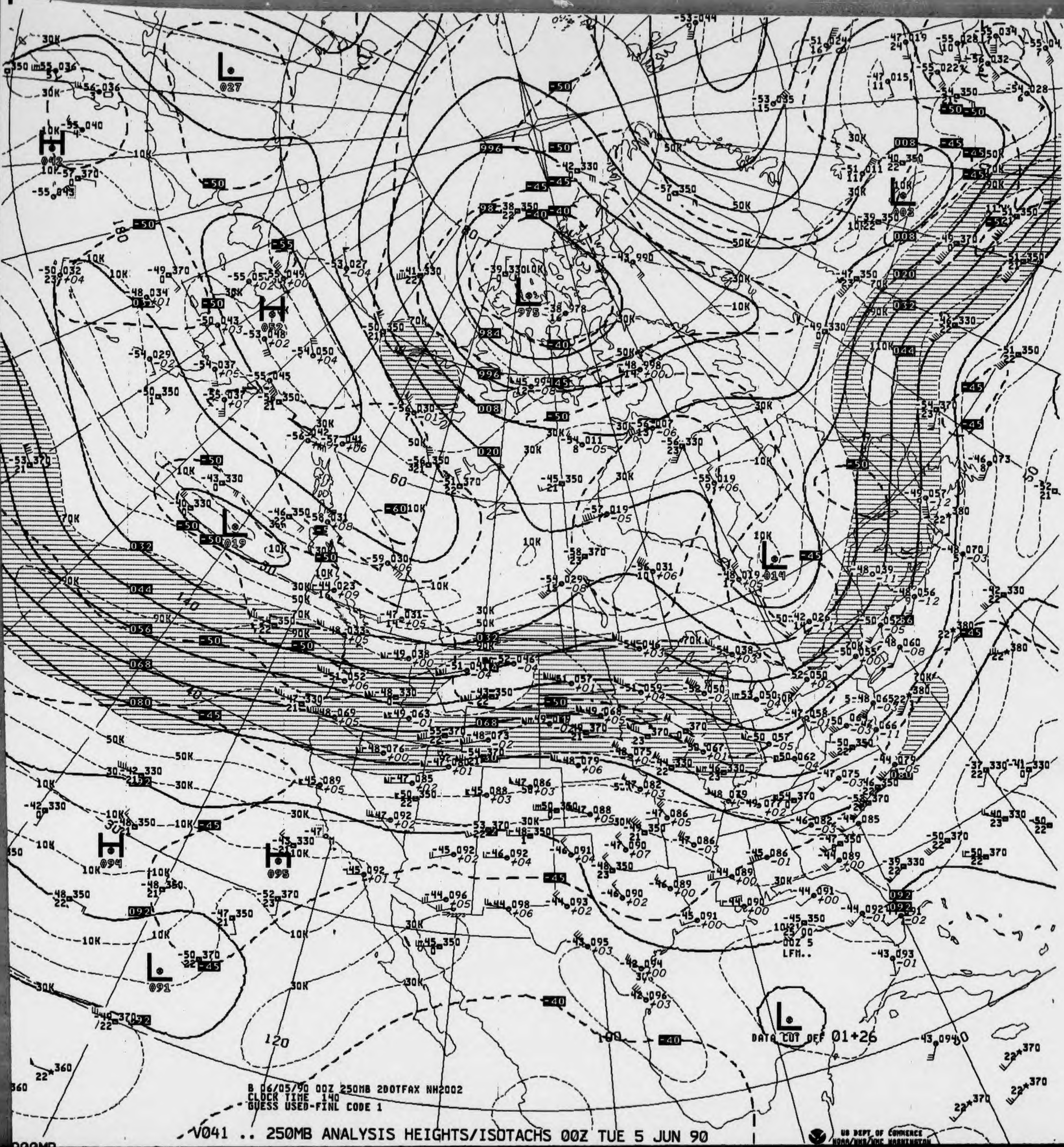
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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014
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003
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094
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L
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056
068
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092
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50K
70K
90K
10K
110K
180
140
120
100
60
40
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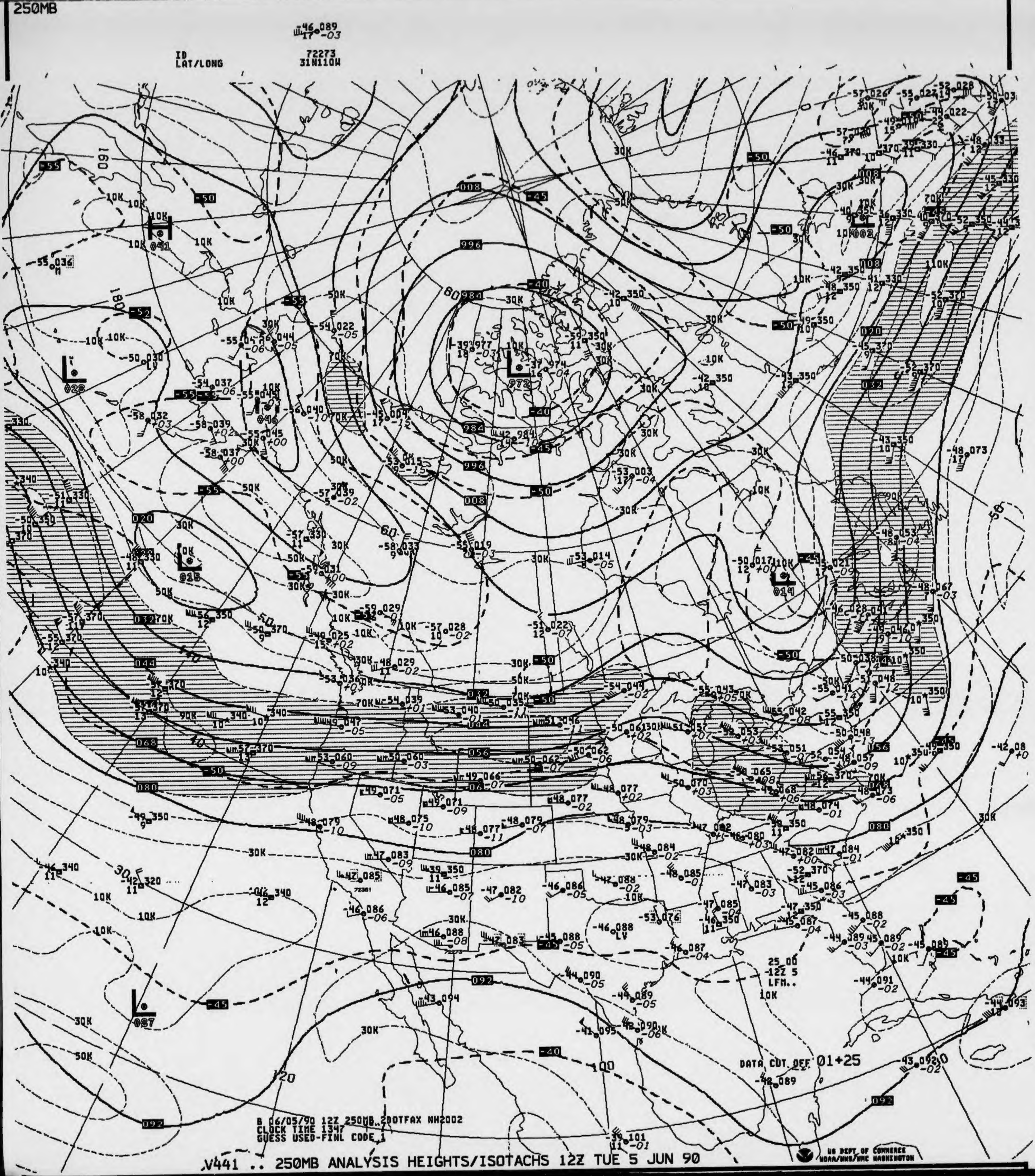
LFM..

B 06/05/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LAT/LONG
72273
31N110W
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CLOCK TIME 1347
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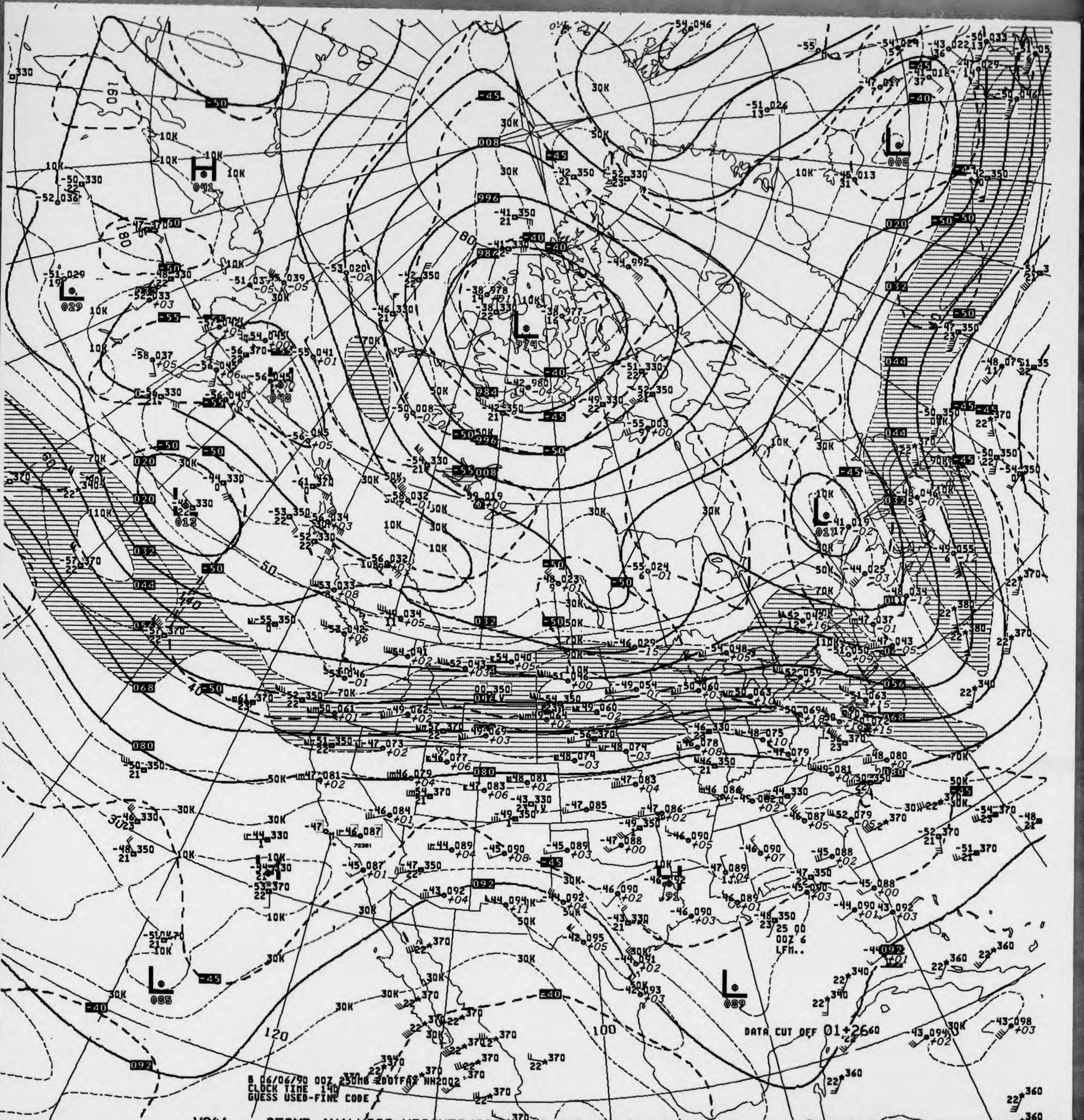
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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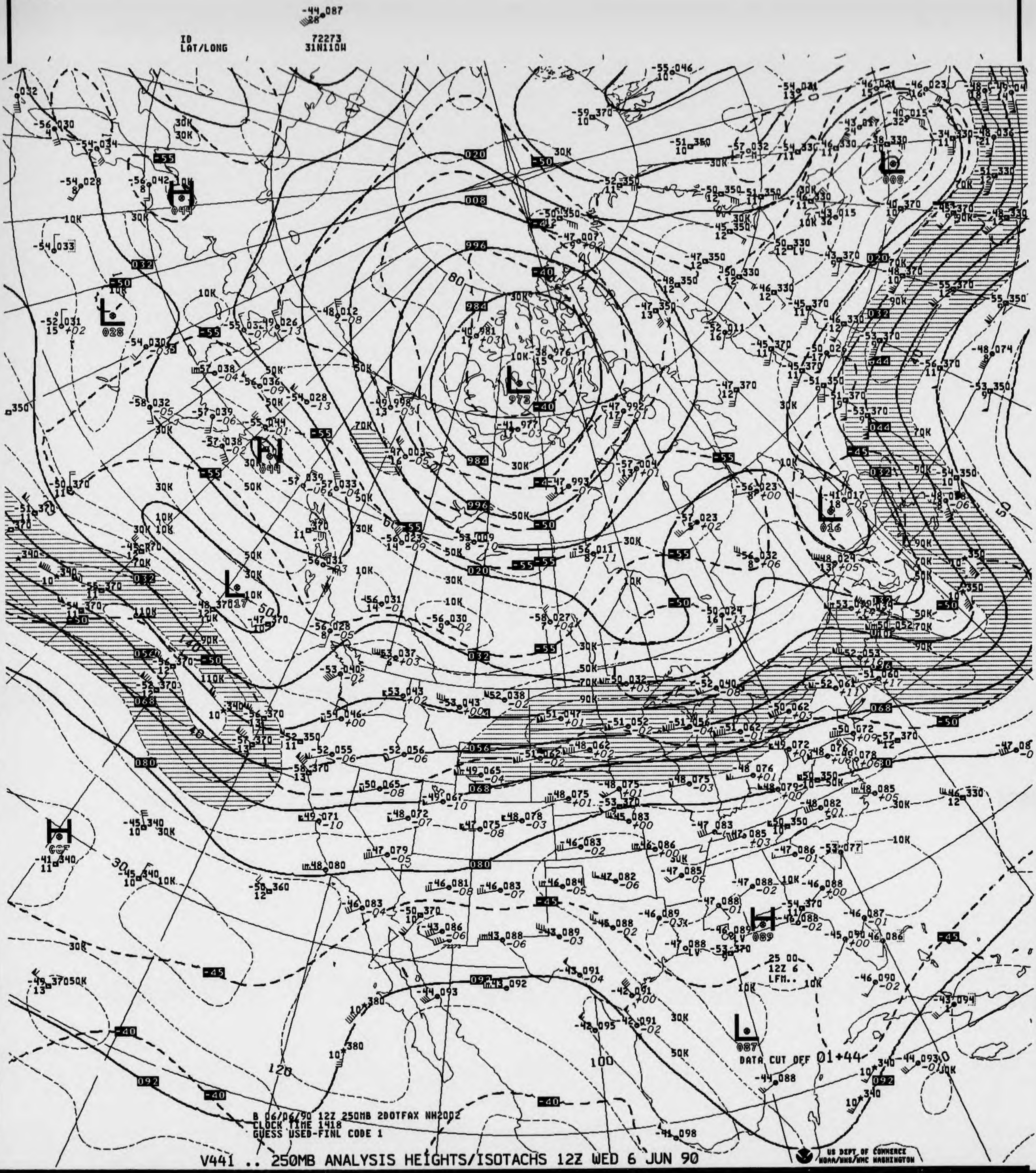
110K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUN 90

250MB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DATA CUT OFF 01+44
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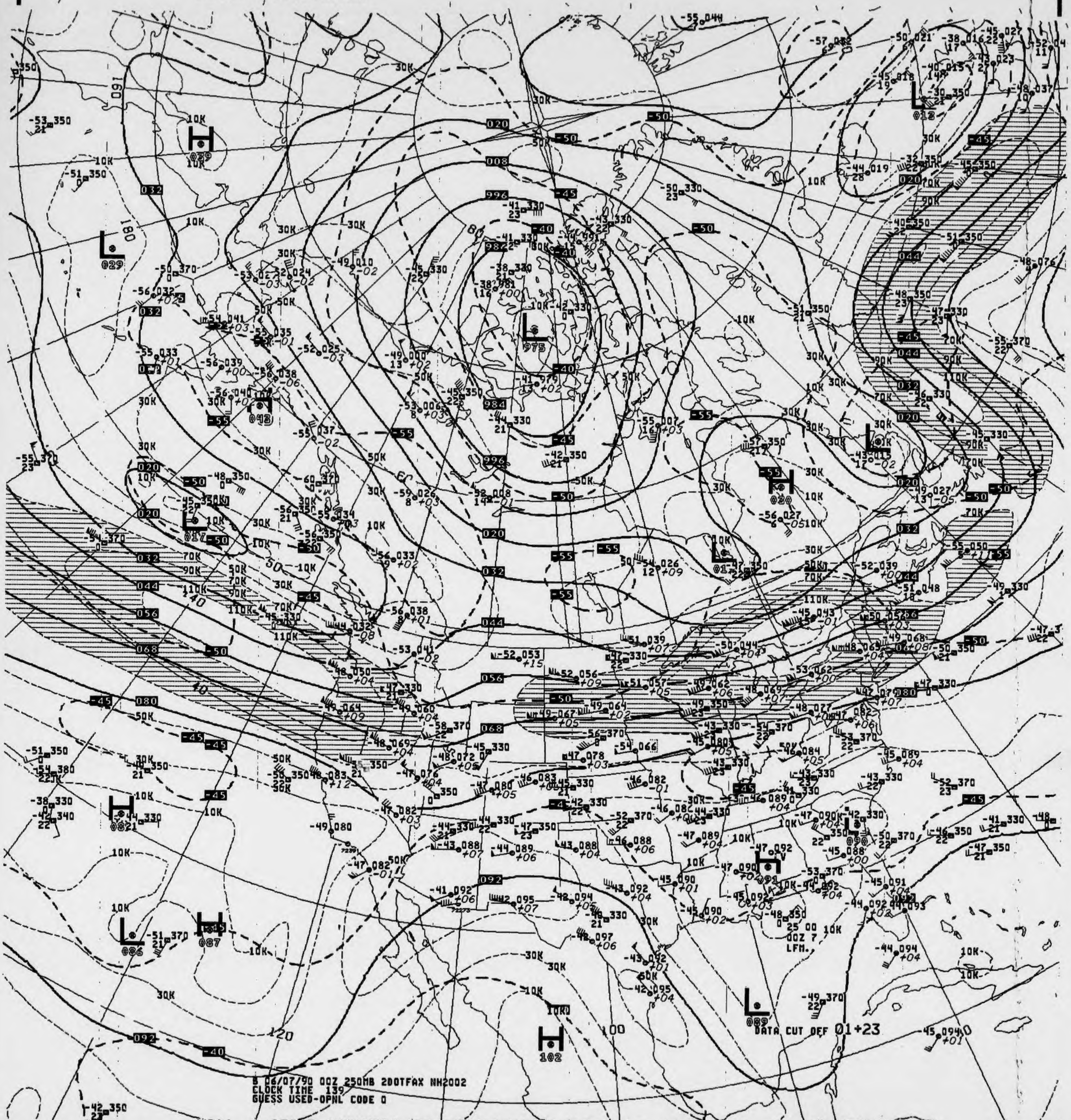
12Z 6
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUN 90

-48 081 -43 091
+02 +04

ID 72391 72273
LAT/LONG 34N119W 31N110W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110K
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CLOCK TIME 139
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V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

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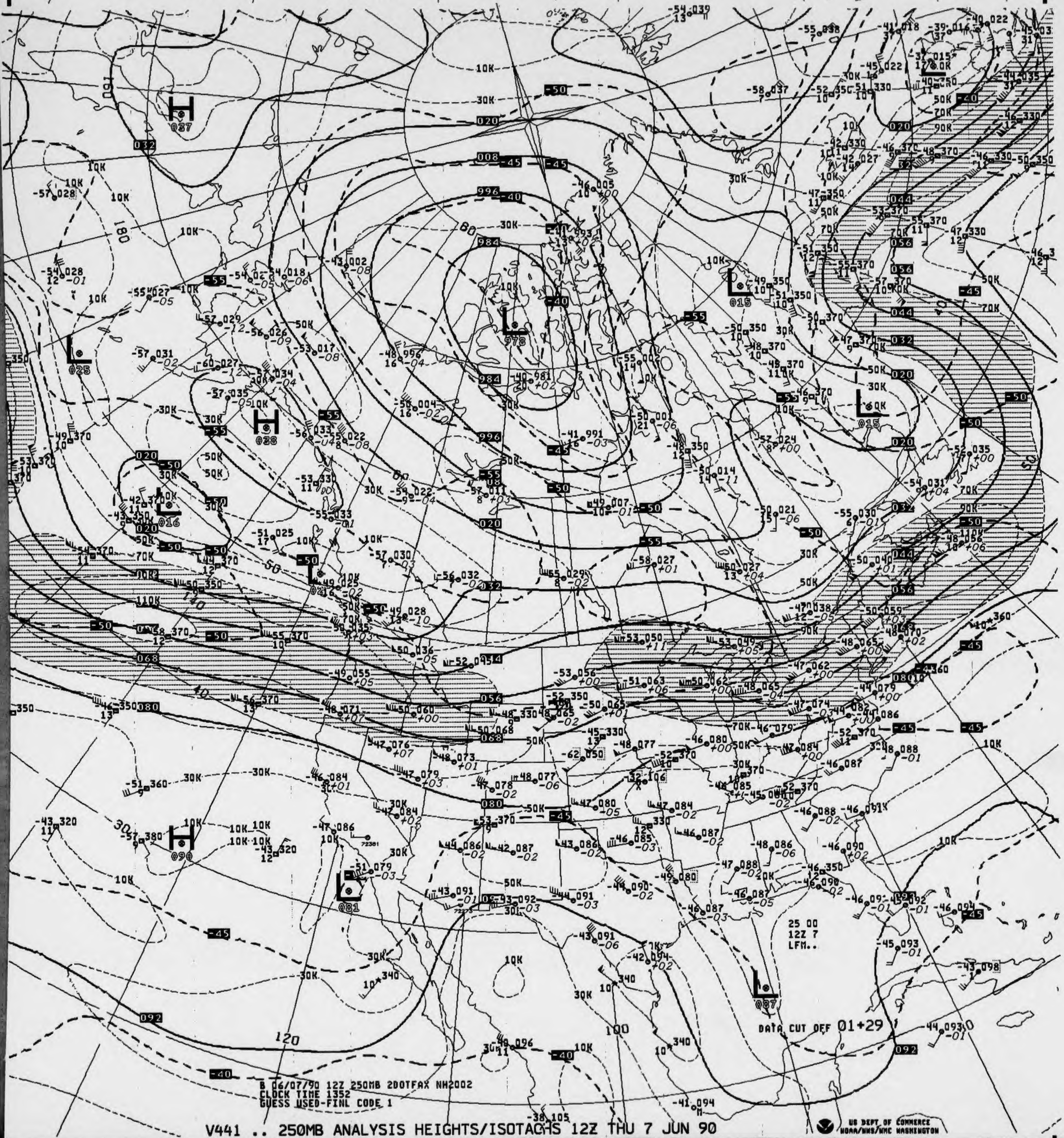
LAT/LONG	31N110W	34N116W



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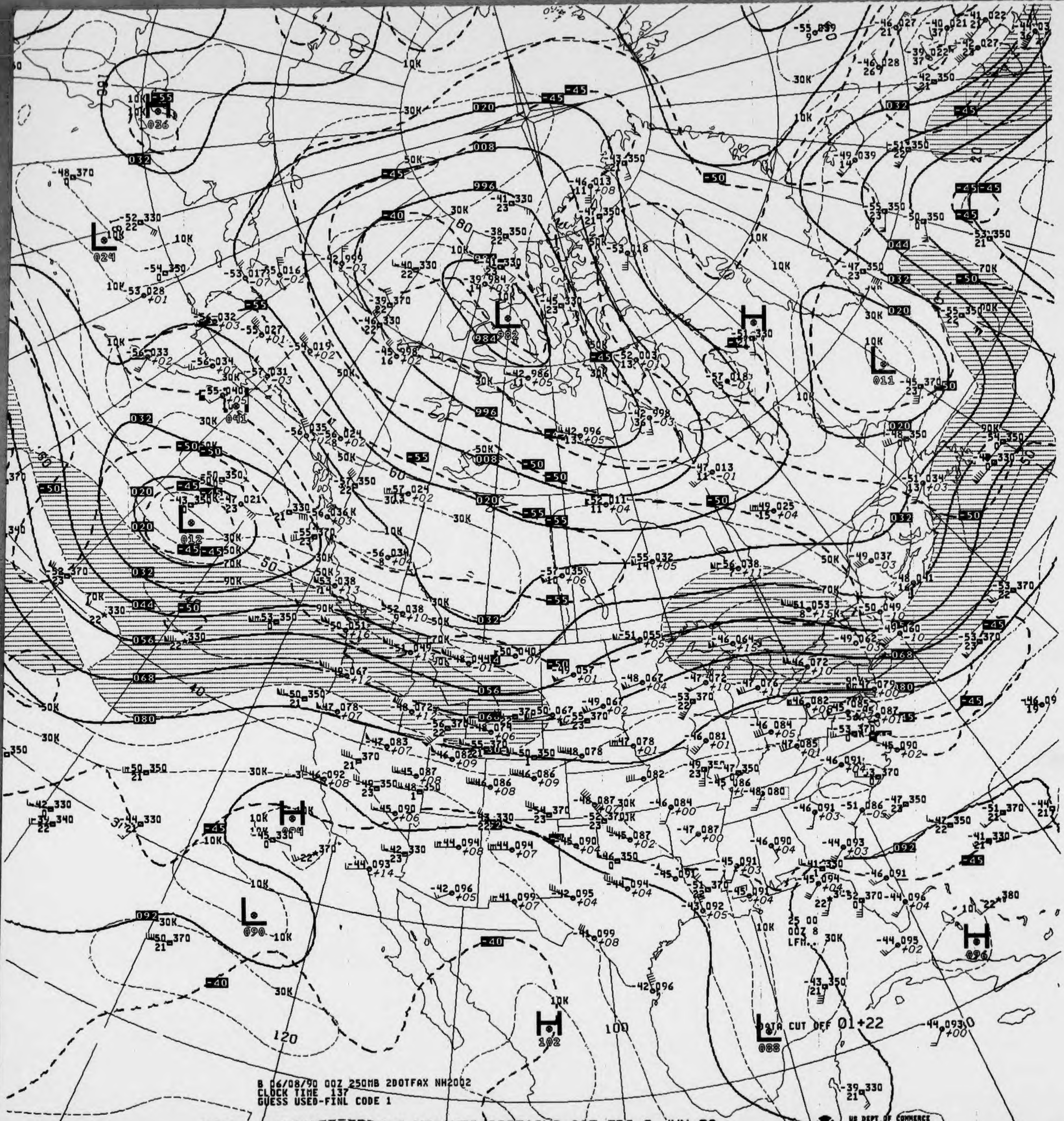
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
10K
30K
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70K
90K
120
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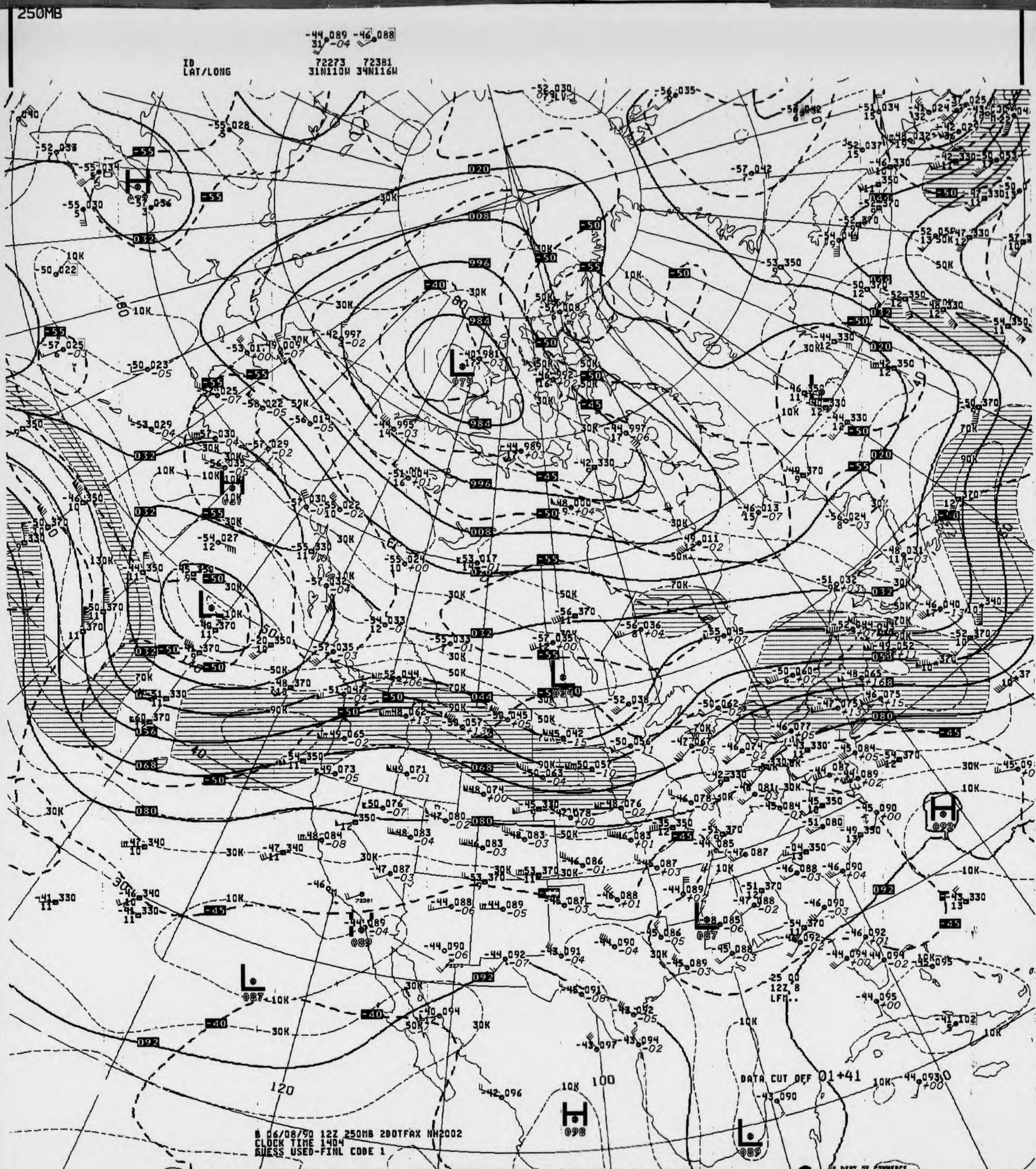
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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31N110W 34N116W
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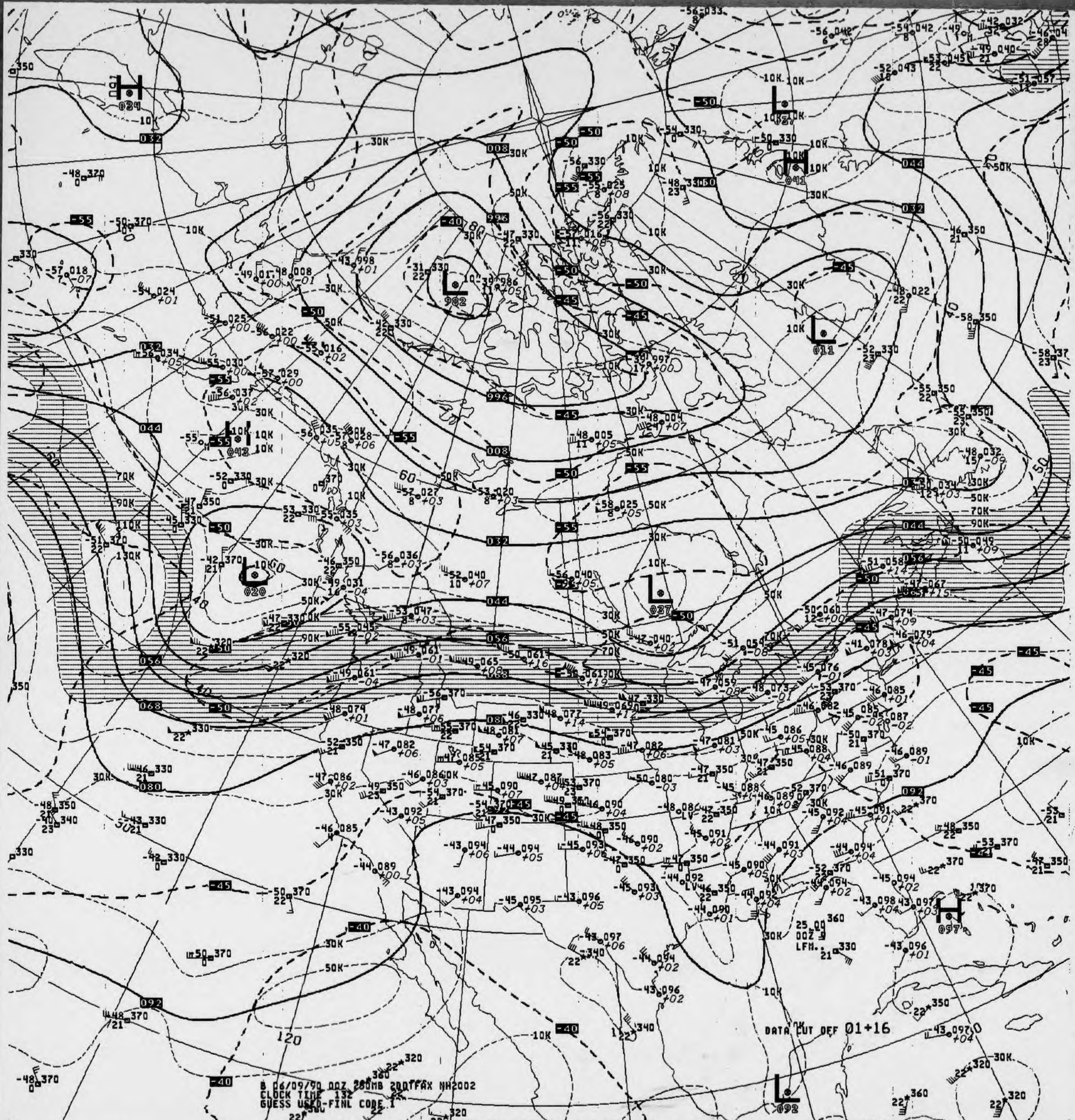
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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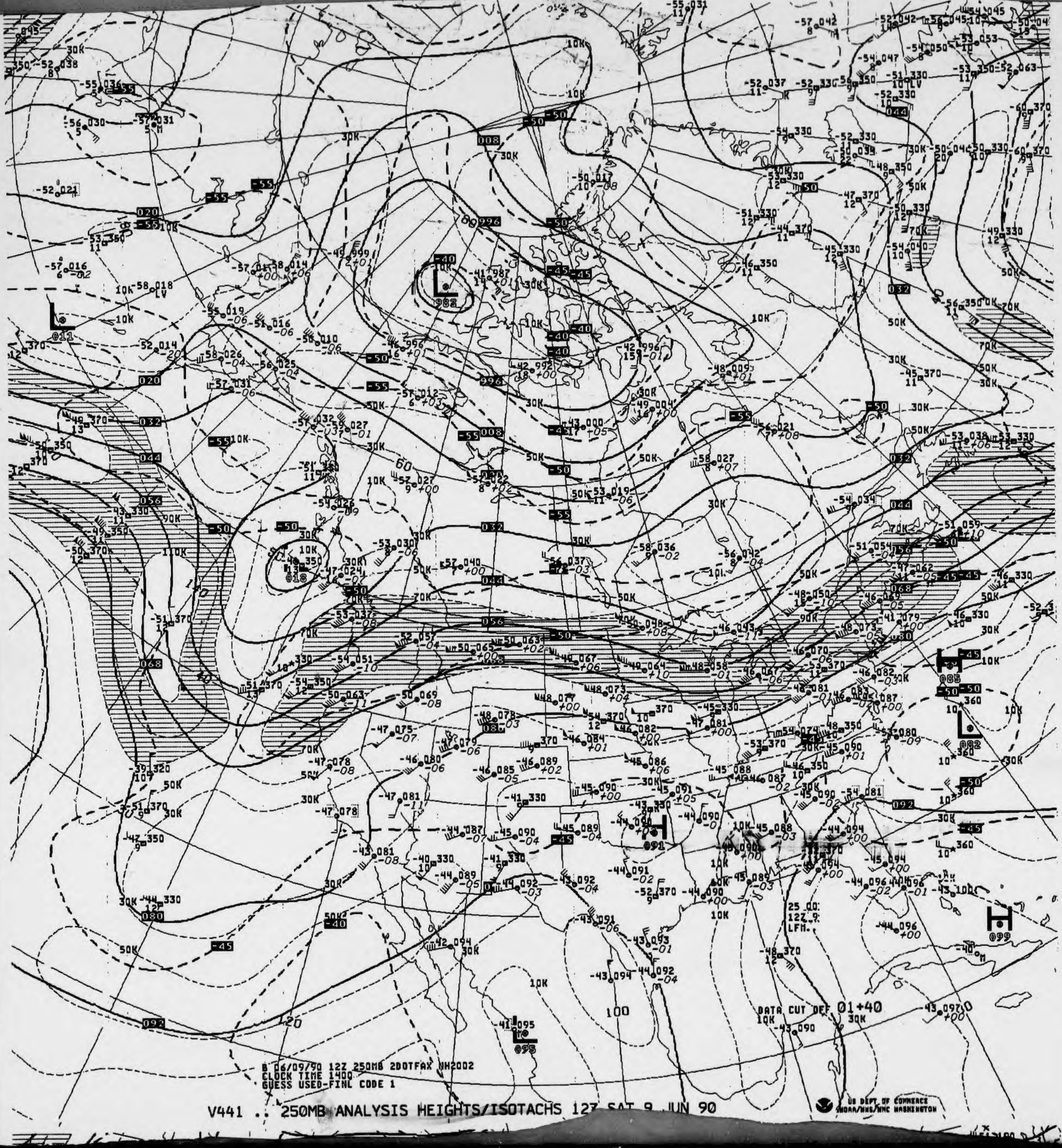
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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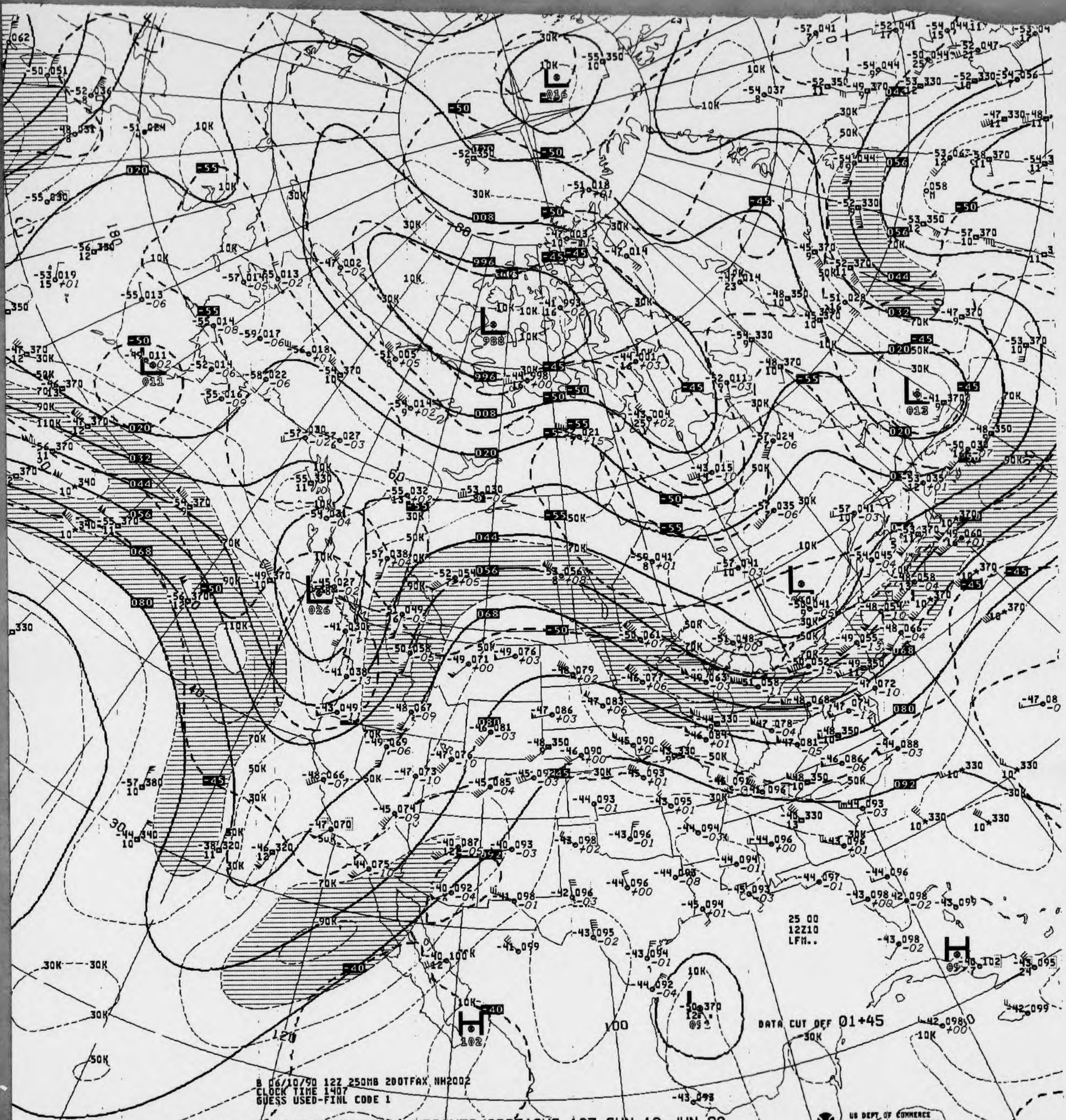
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90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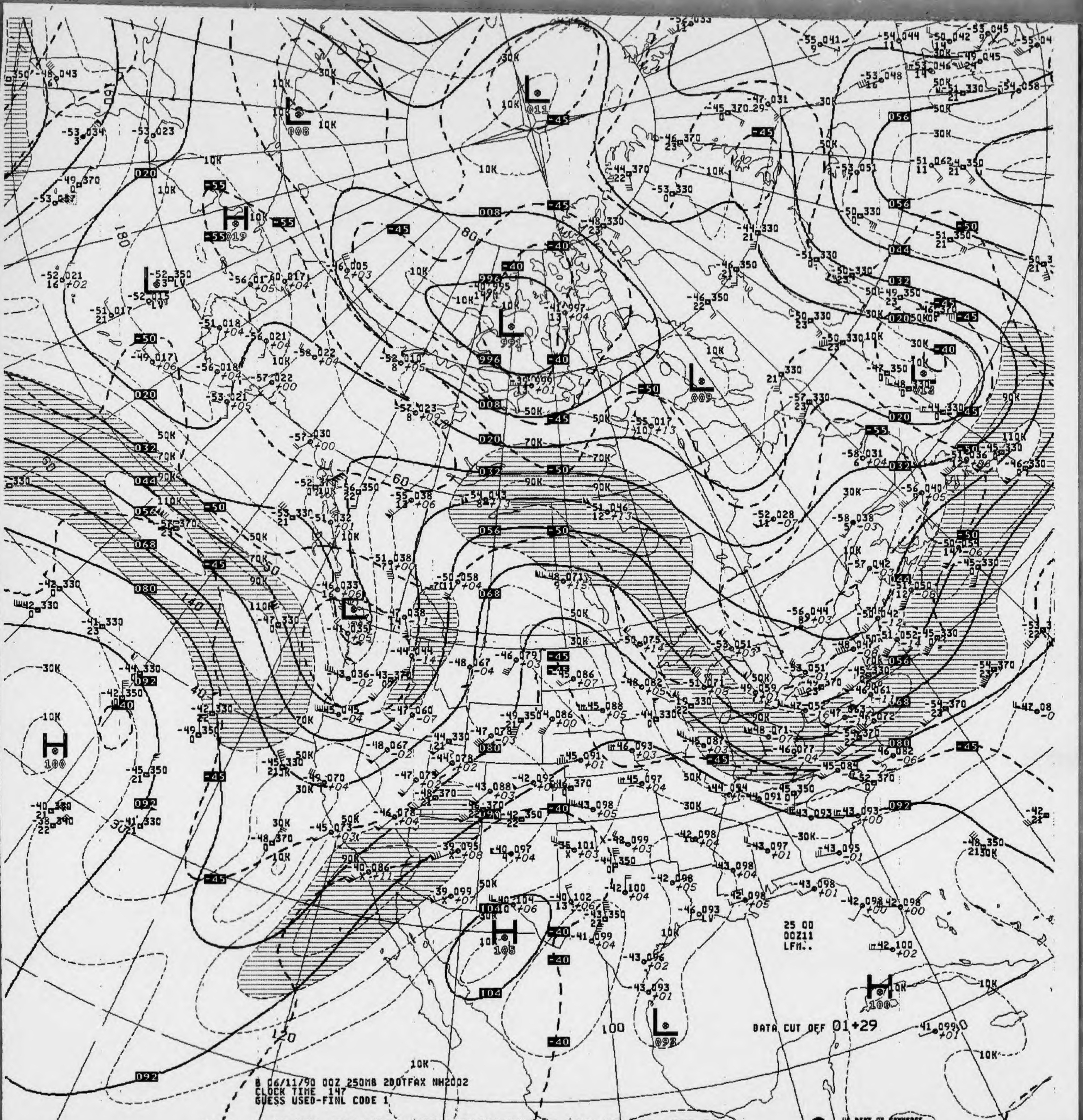
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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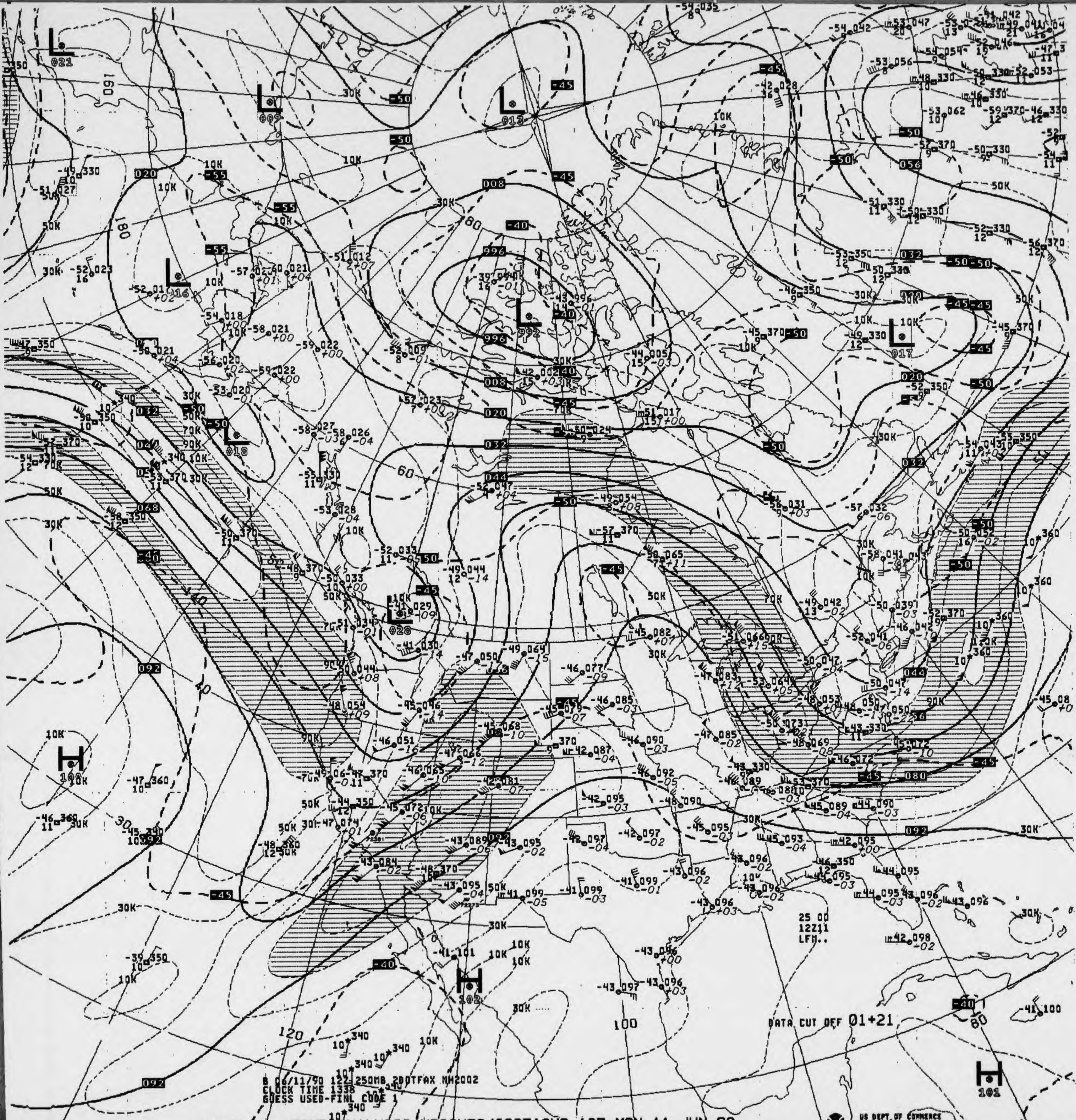
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90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L 992
L 017
L 028
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H 102
H 101
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996
032
044
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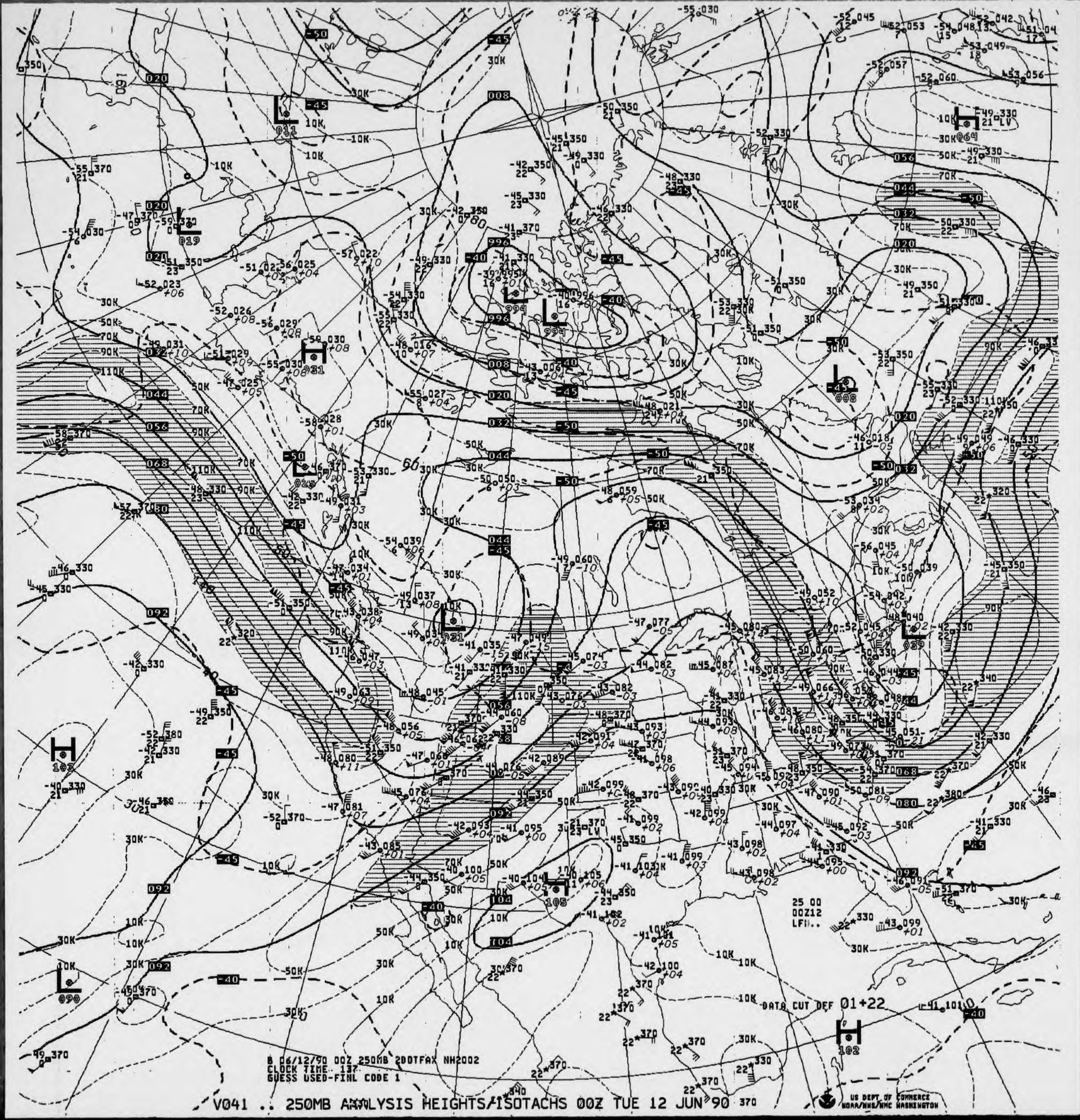
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUN 90



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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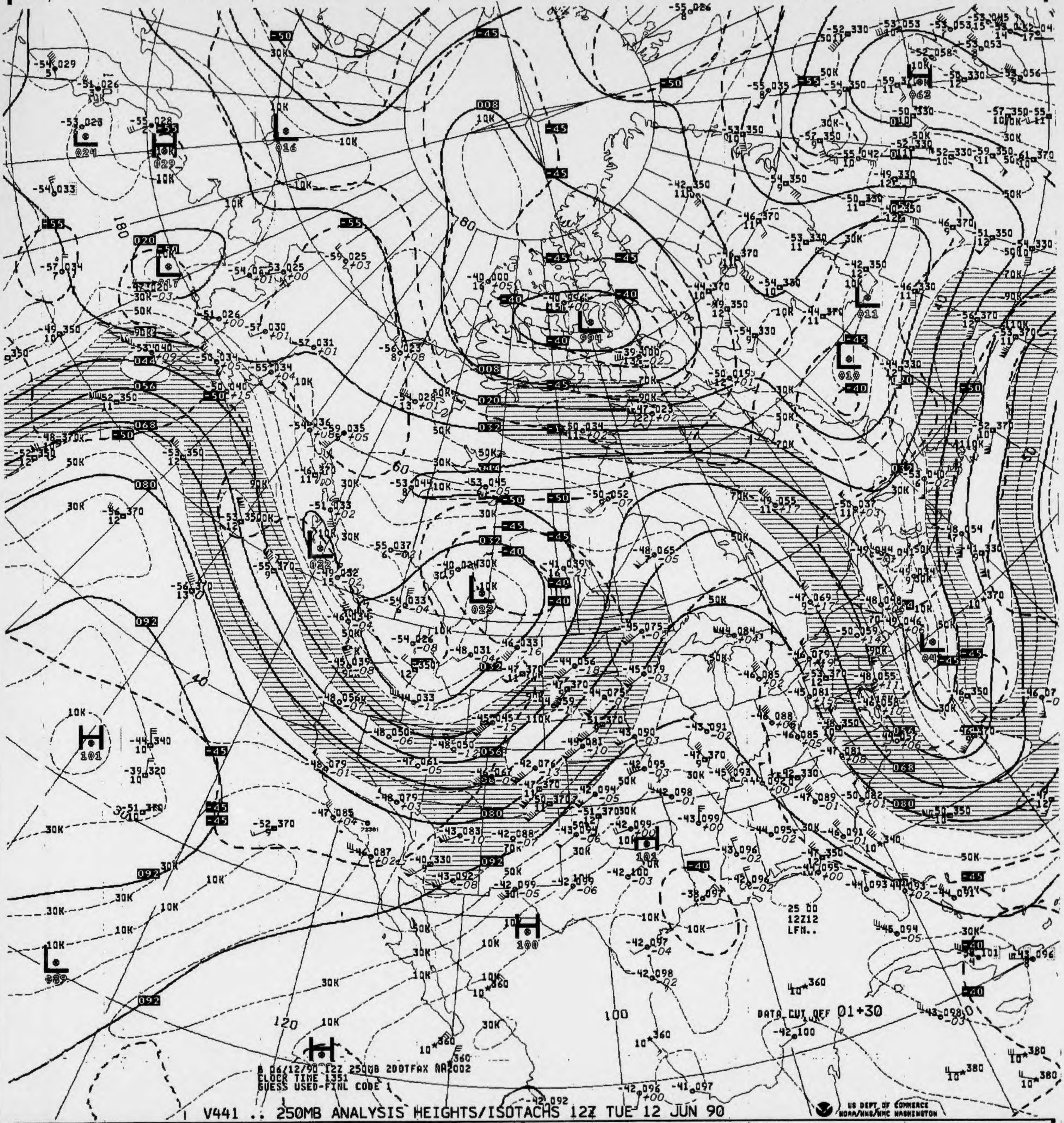
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUN 90

250MB

-42 084

ID 72381
LAT/LONG 34N116W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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

250MB

-47 085 -44 092
+01 18 -02

ID 72391 72273
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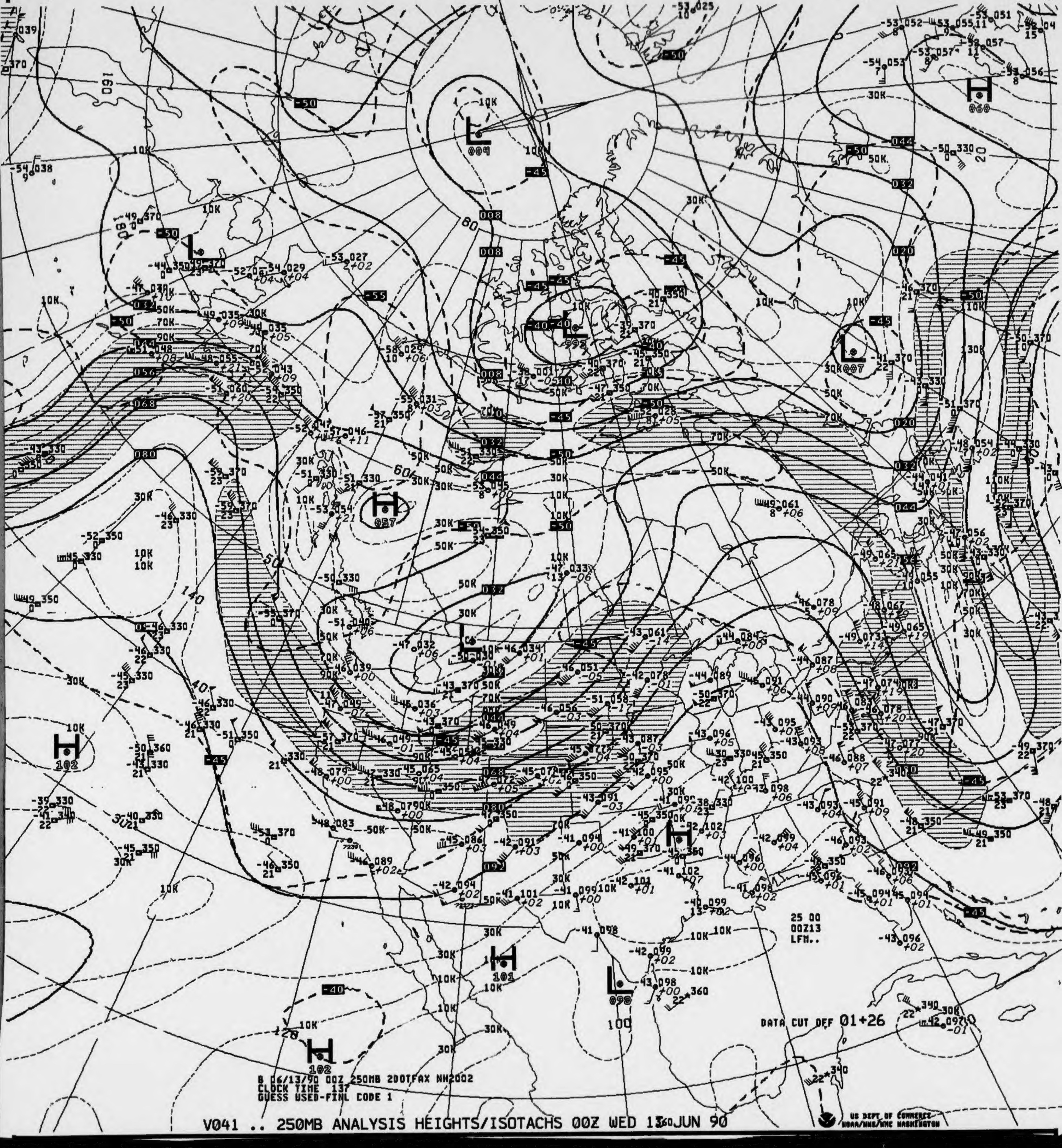
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H 060
H 101
H 102
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L 992
L 007
L 098
L 049
-50
-45
-40
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50K
70K
90K
110K
130K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-44 085 -49 077
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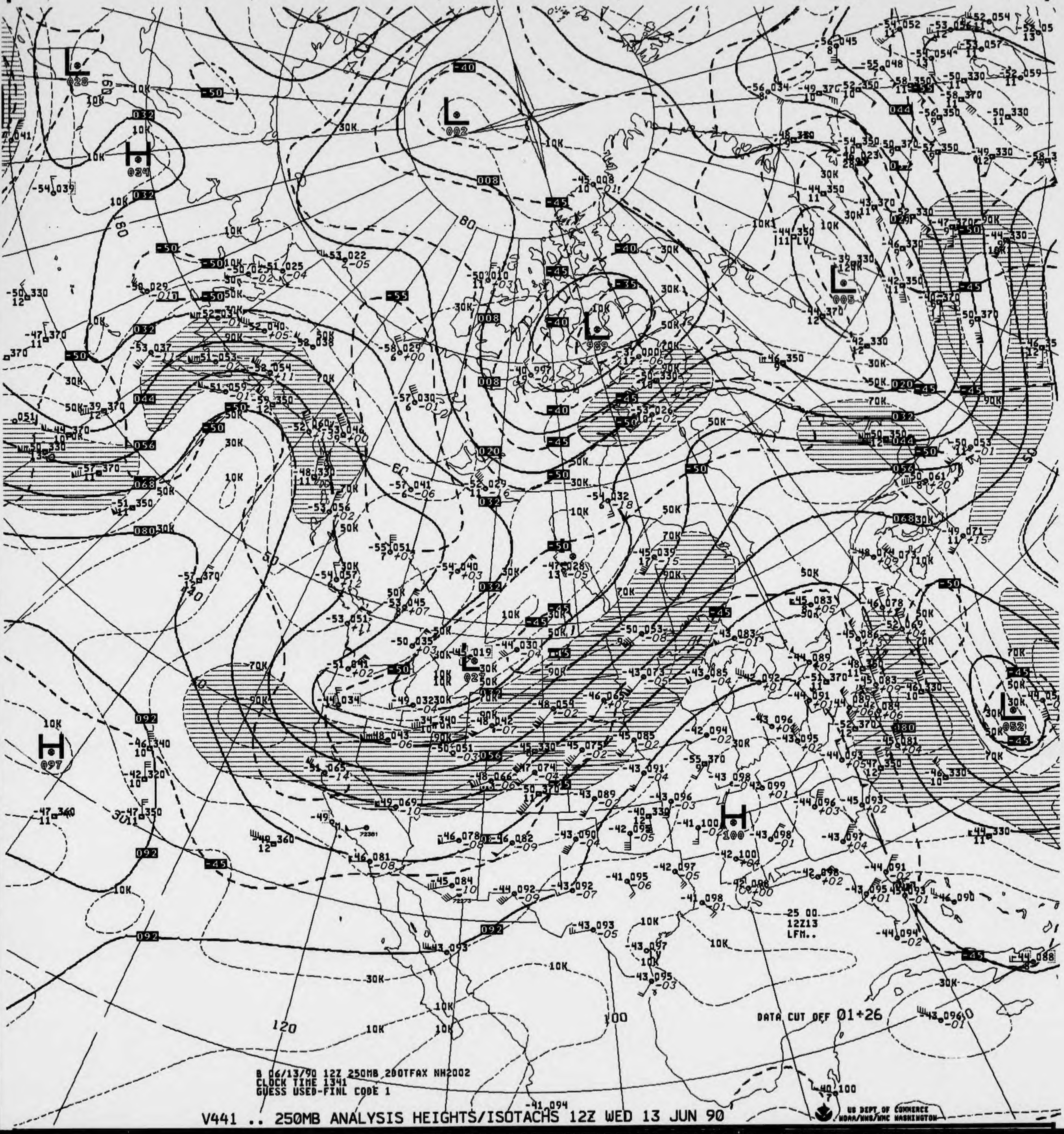
ID
LAT/LONG

72273 72381
31N110W 34N116W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-45
-50
-55
-35
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020
032
044
056
068
080
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10K
30K
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70K
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80
100
120
140
160

DATA CUT OFF 01+26

25 00
12Z13
LFM..

B 06/13/90 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1

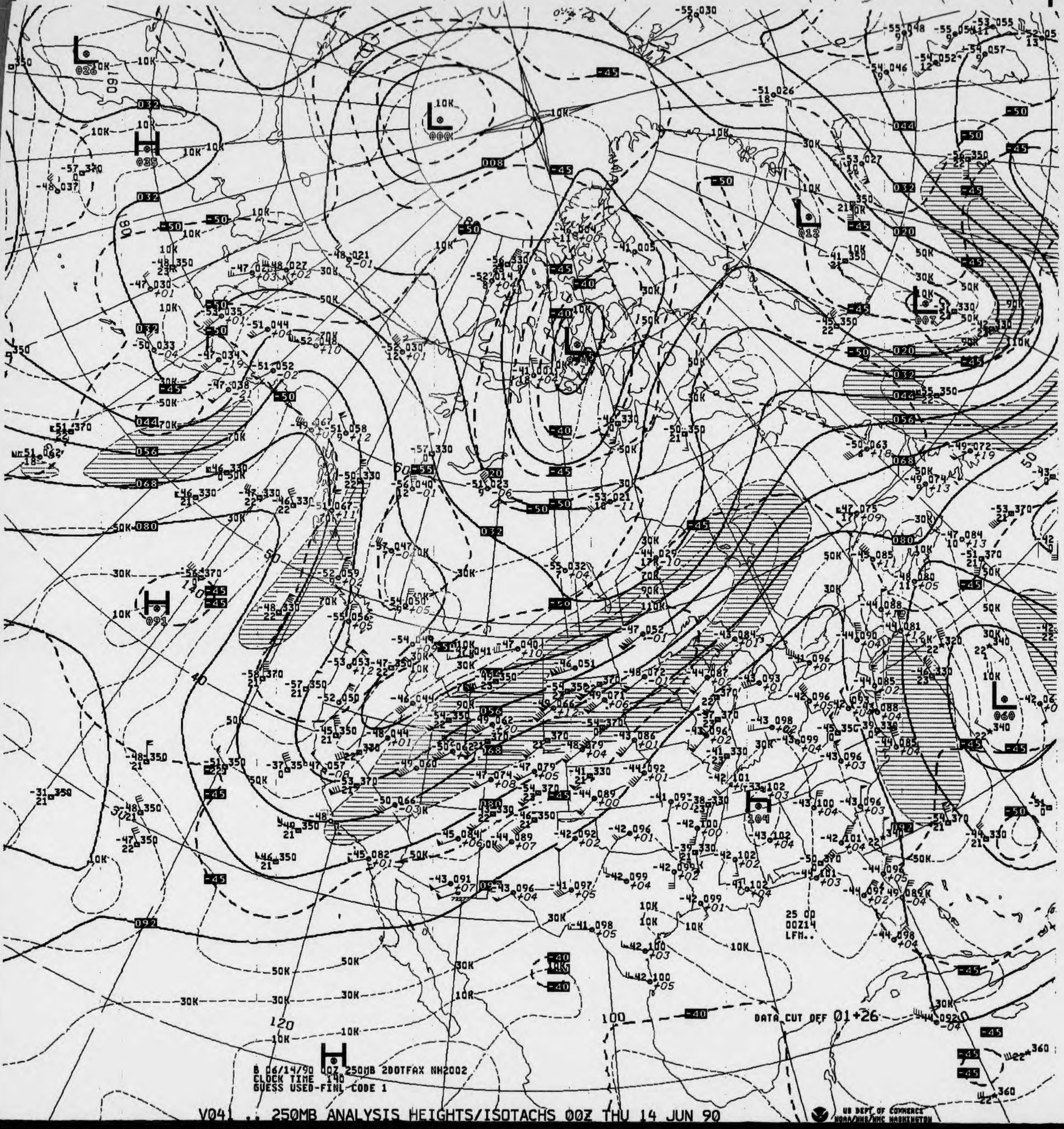
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-44 088
22 +03

ID 72273
LAT/LONG 31N110W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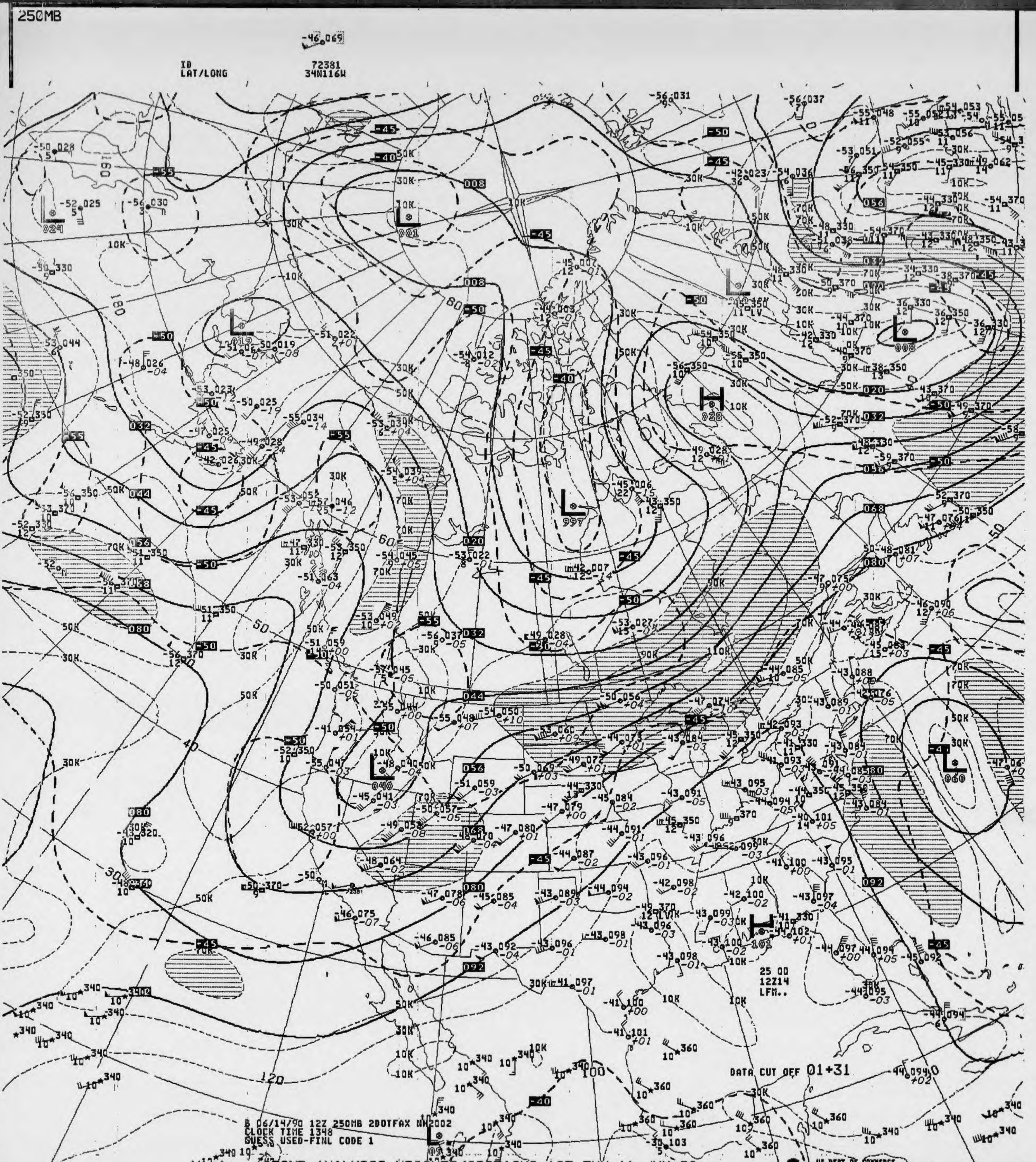
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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34N116W
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LFM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

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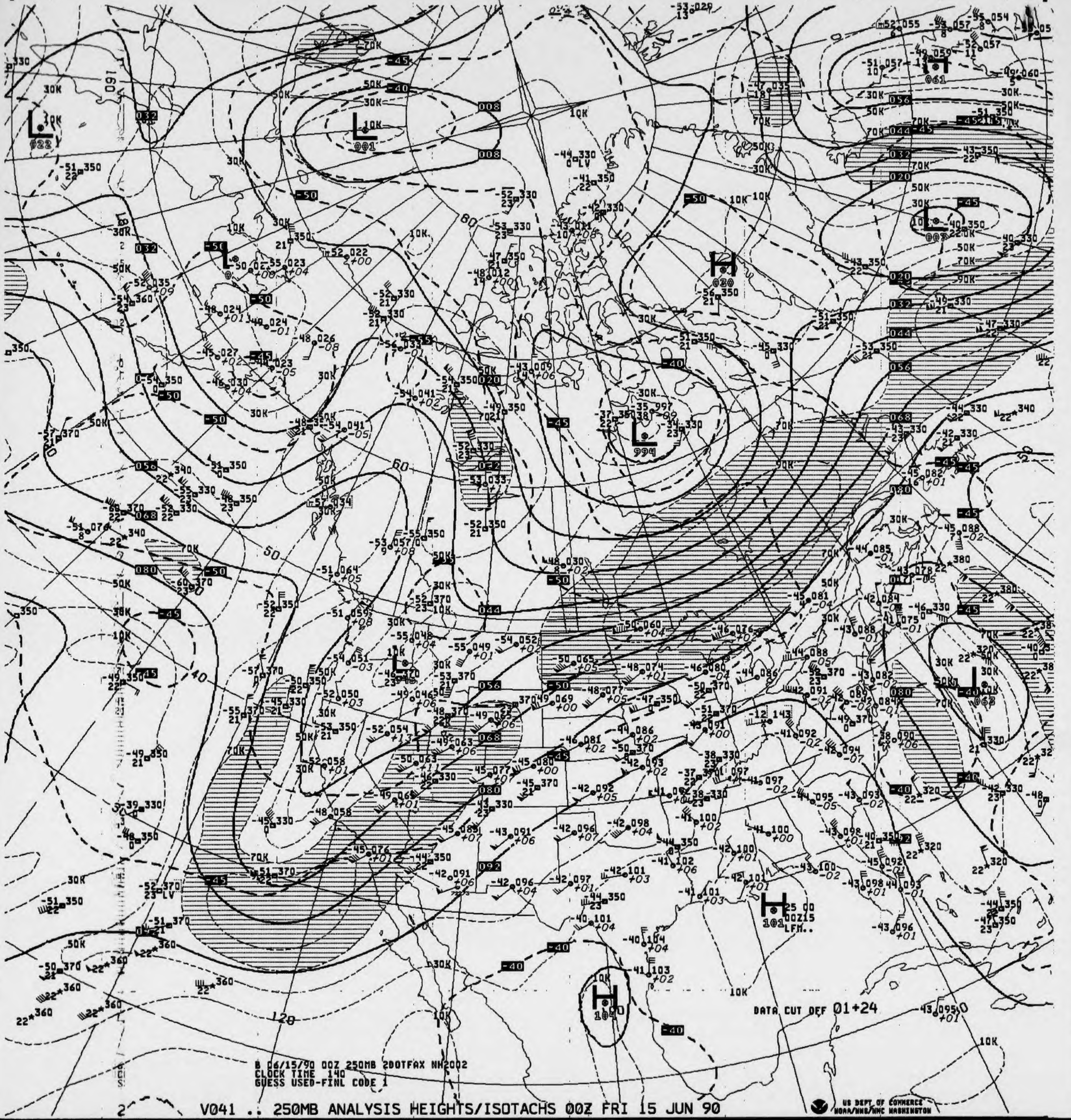
25 +03

ID 72273
LAT/LONG 31N110W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CLOCK TIME 140
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

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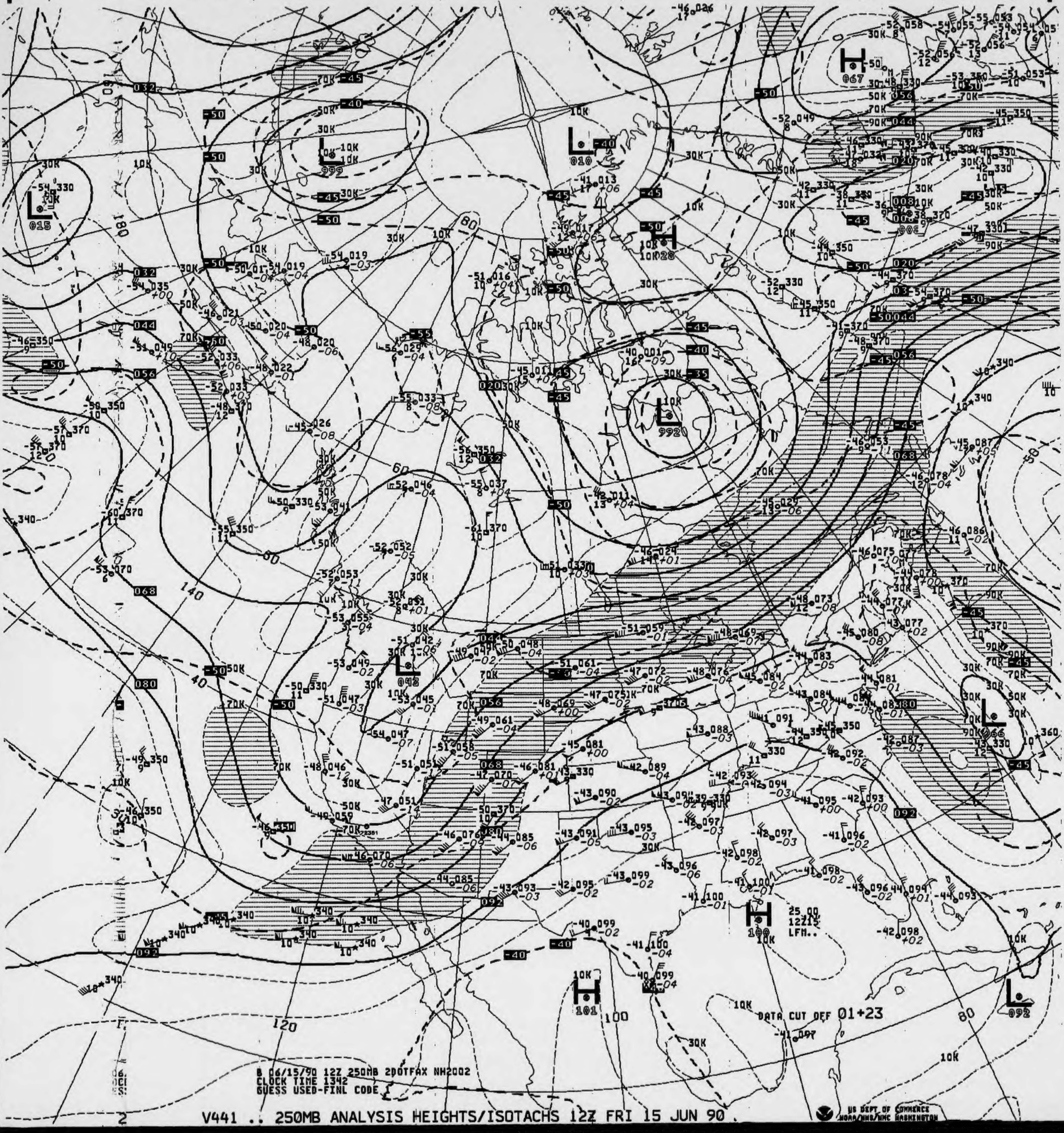

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GUESS USED-FINL CODE

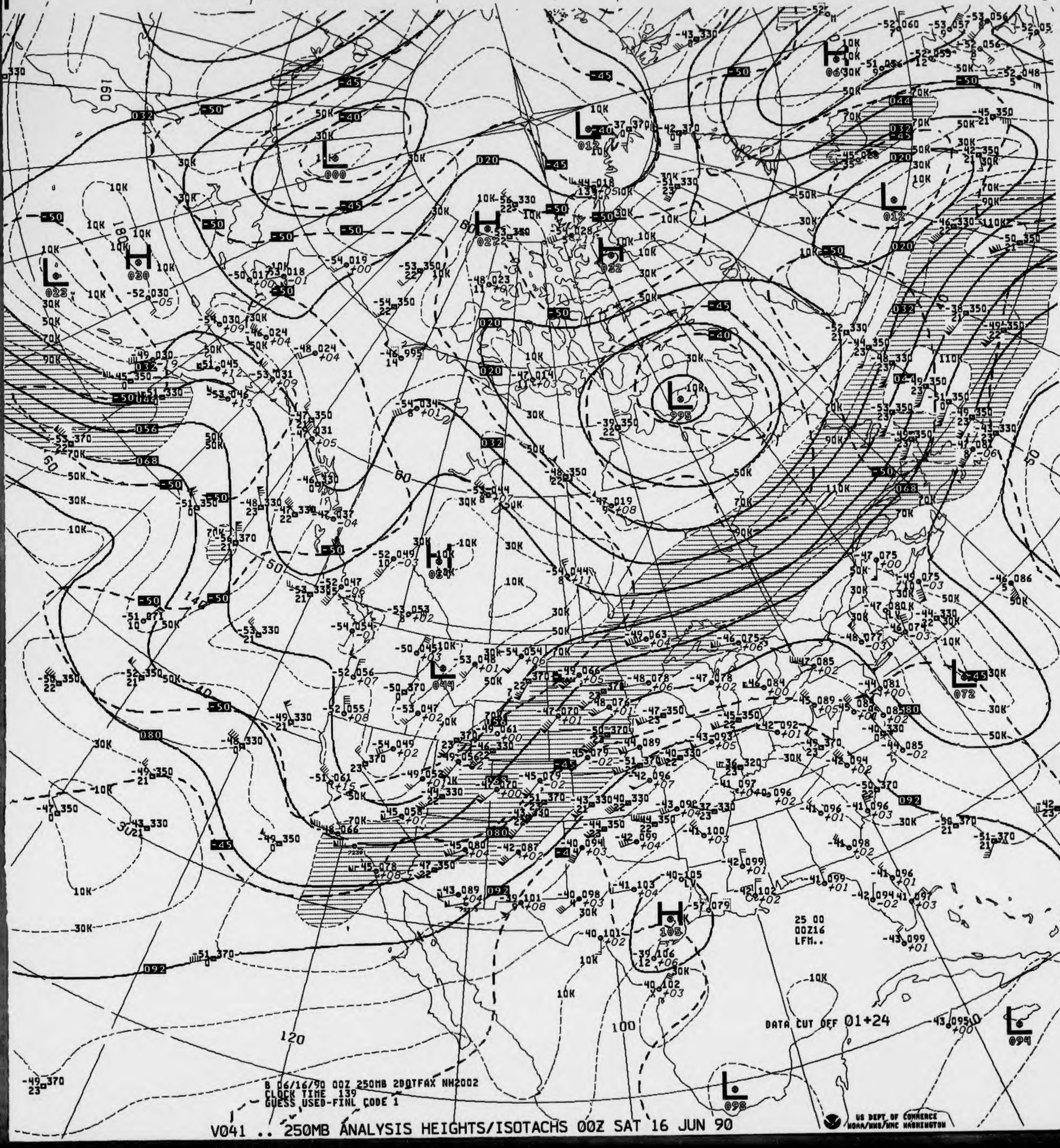
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUN 90 .

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-47 071 -43 089
+10 27 +01

ID	72391	72273
LAT/LONG	34N119W	31N110W



H
L
10K
30K
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70K
90K
110K
-40
-45
-50
020
032
044
056
068
080
092
60
80
100
120
140
160
180
25 00
00Z16
LFM..
DATA CUT OFF 01+24

B 06/16/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-43 087
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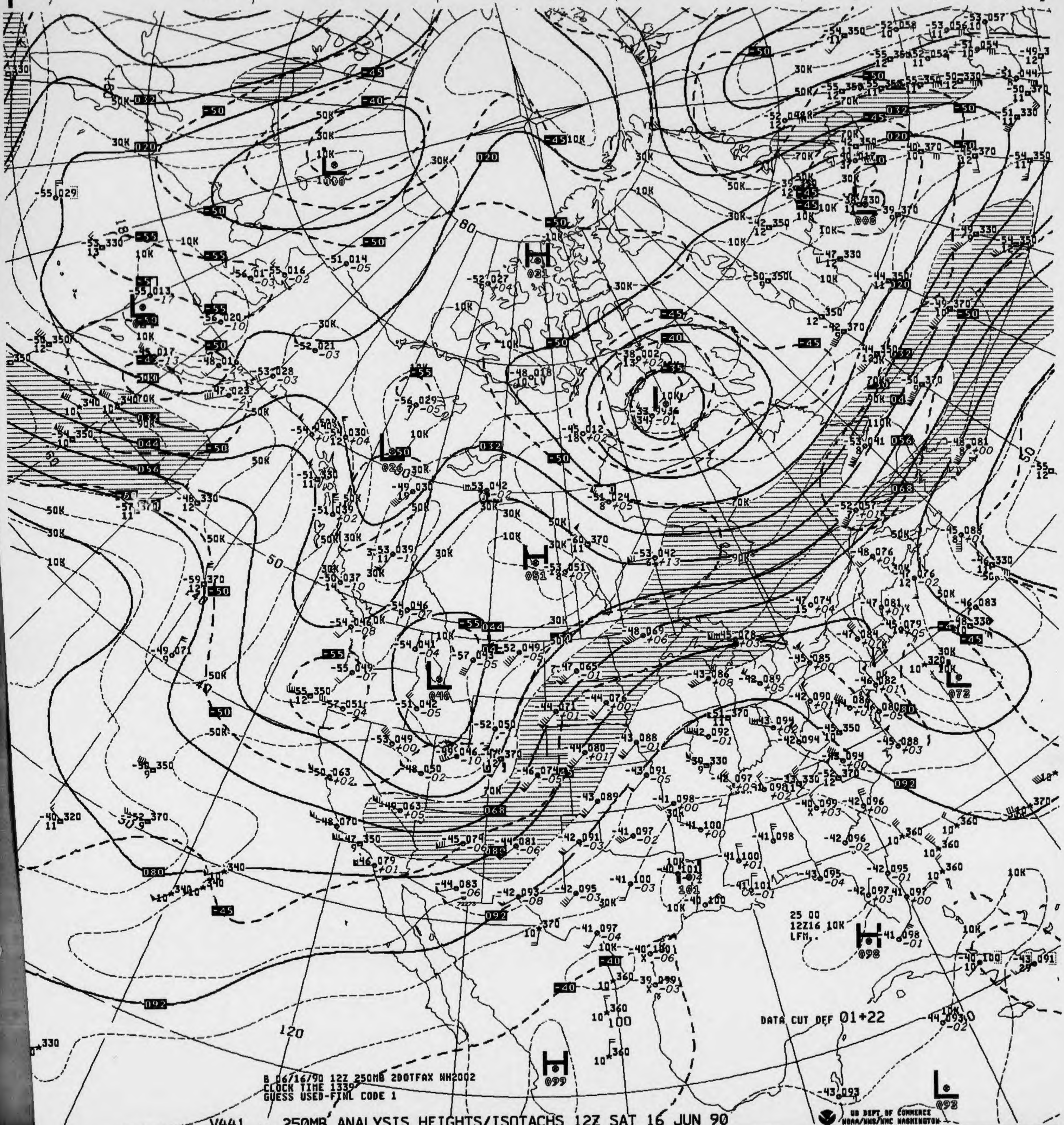
ID 72273
LAT/LONG 31N110W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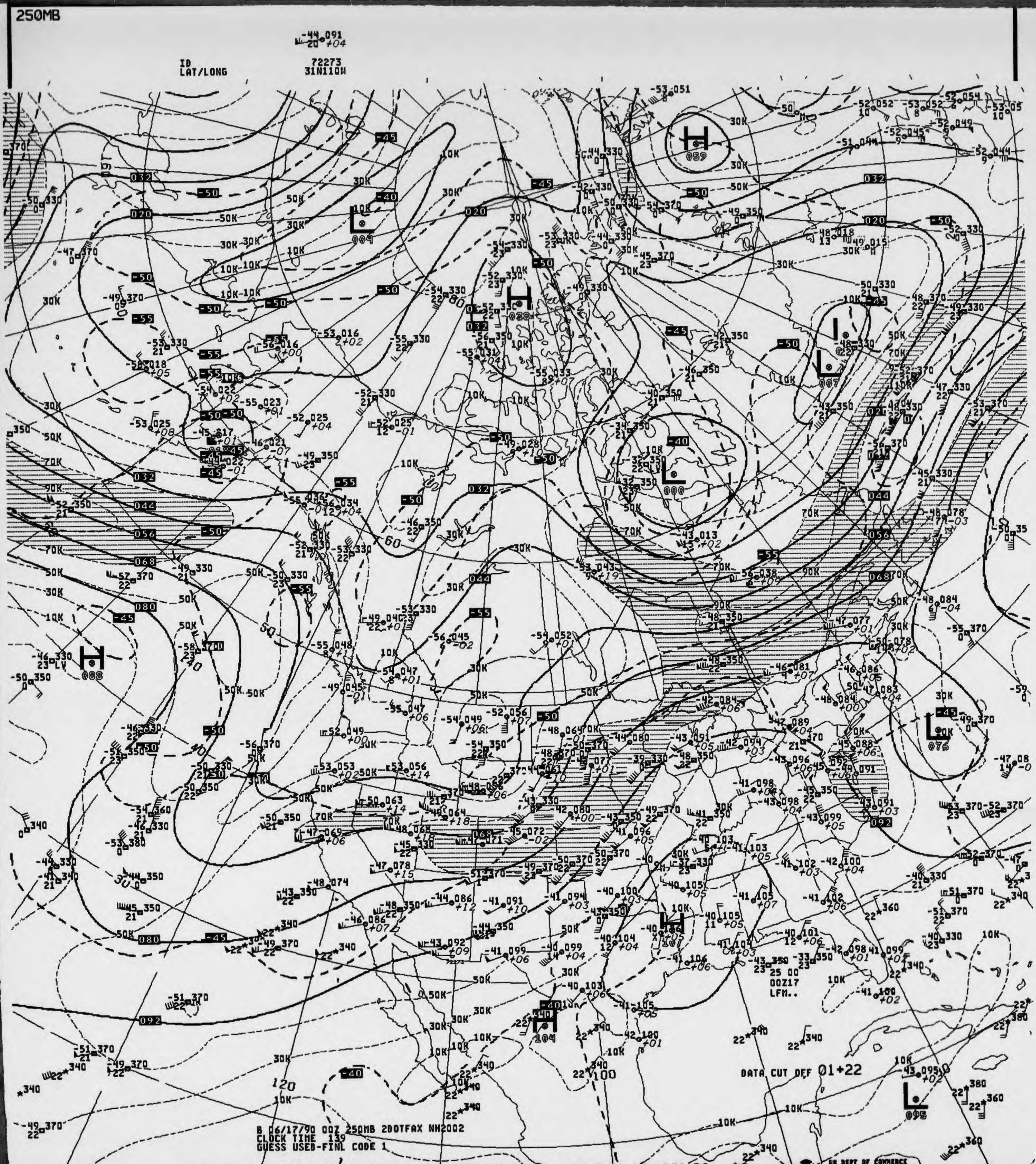
B 06/16/90 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB


ID
LAT/LONG
-44 091
20 +04
72273
31N110W
DATA CUT OFF 01+22
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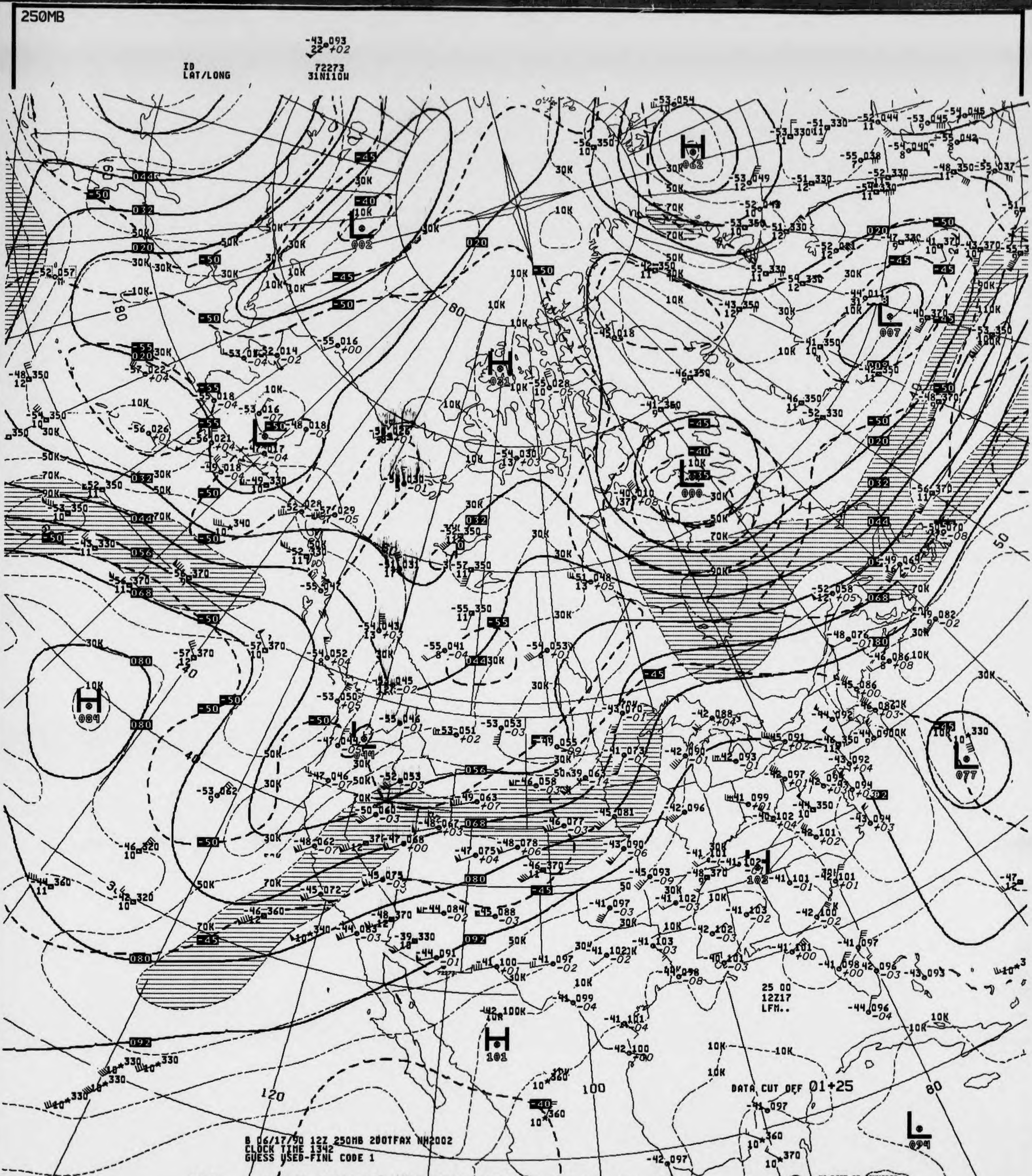
00Z17
LFM..

B 06/17/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


250MB
-43 093
22 +02
ID
LAT/LONG
72273
31N110W
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LFM..

B 06/17/90 12Z 250MB 200TFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

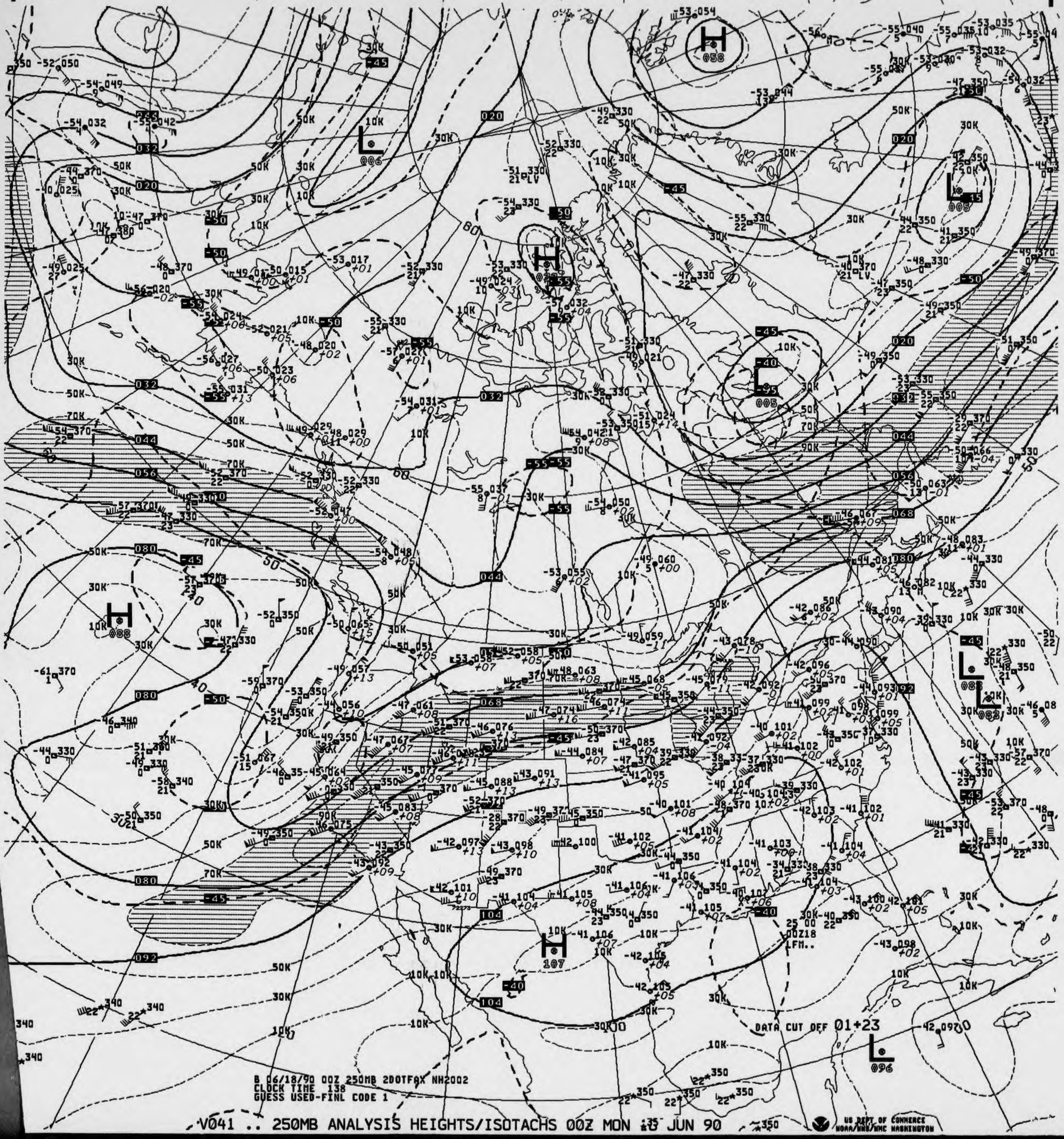
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-43 099
18 +06

ID 72273
LAT/LONG 31N110W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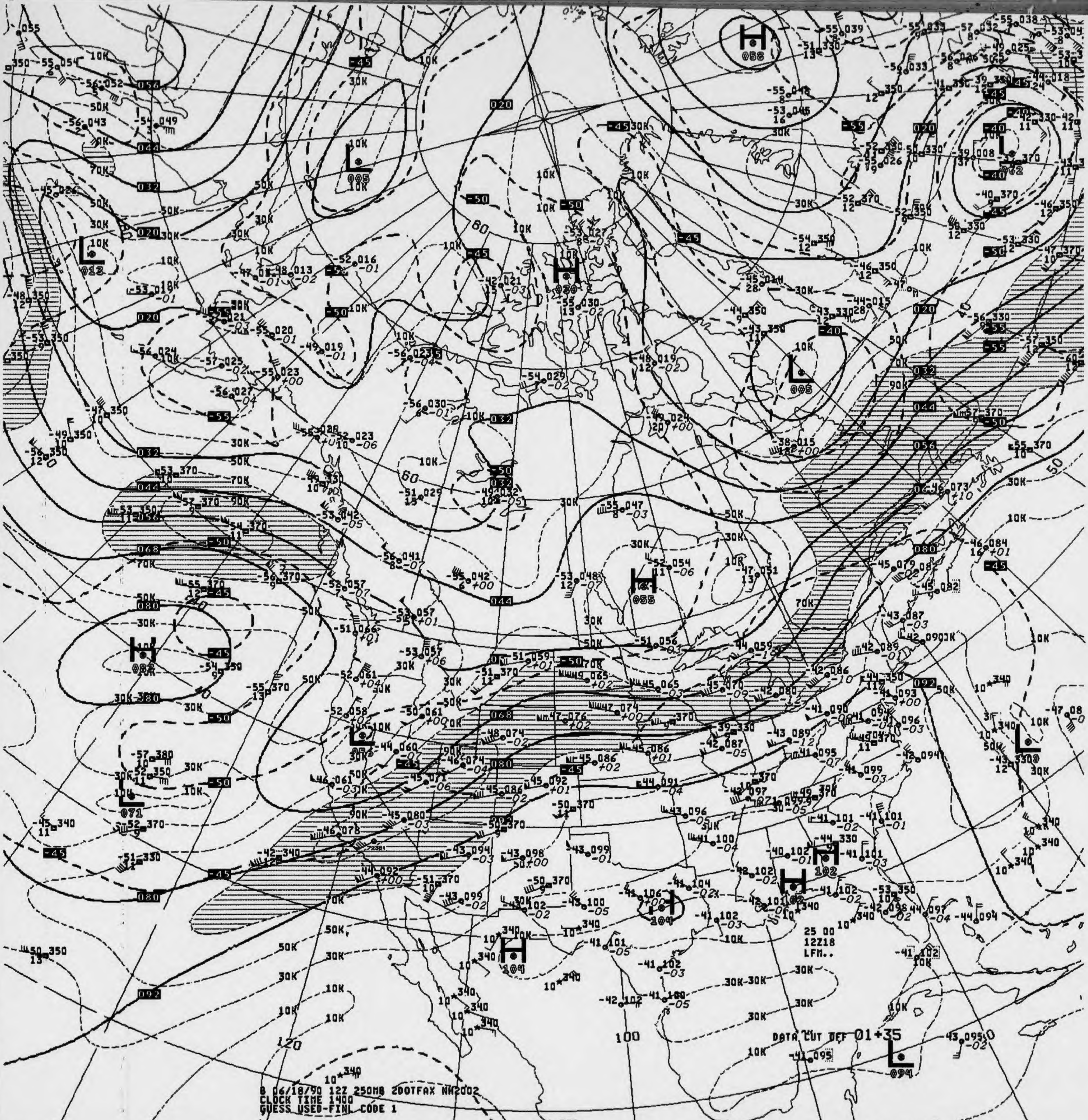
L 006
L 005
H 028
L 005
H 088
L 083
L 083
H 107
L 096
DATA CUT OFF 01+23

B 06/18/90 00Z 250MB 200TFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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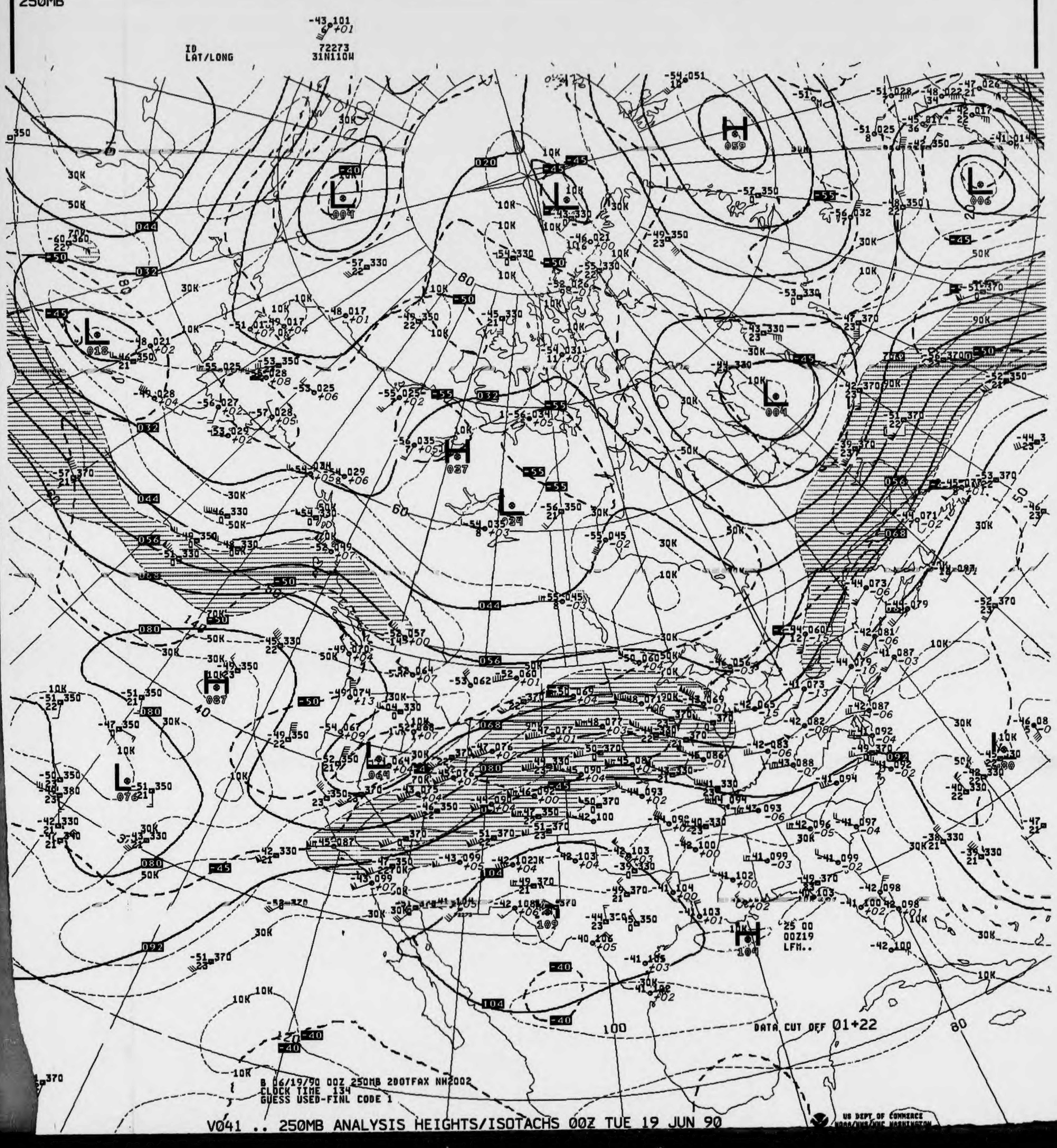
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB


ID
LAT/LONG
-43 101
6 +01
72273
31N110W
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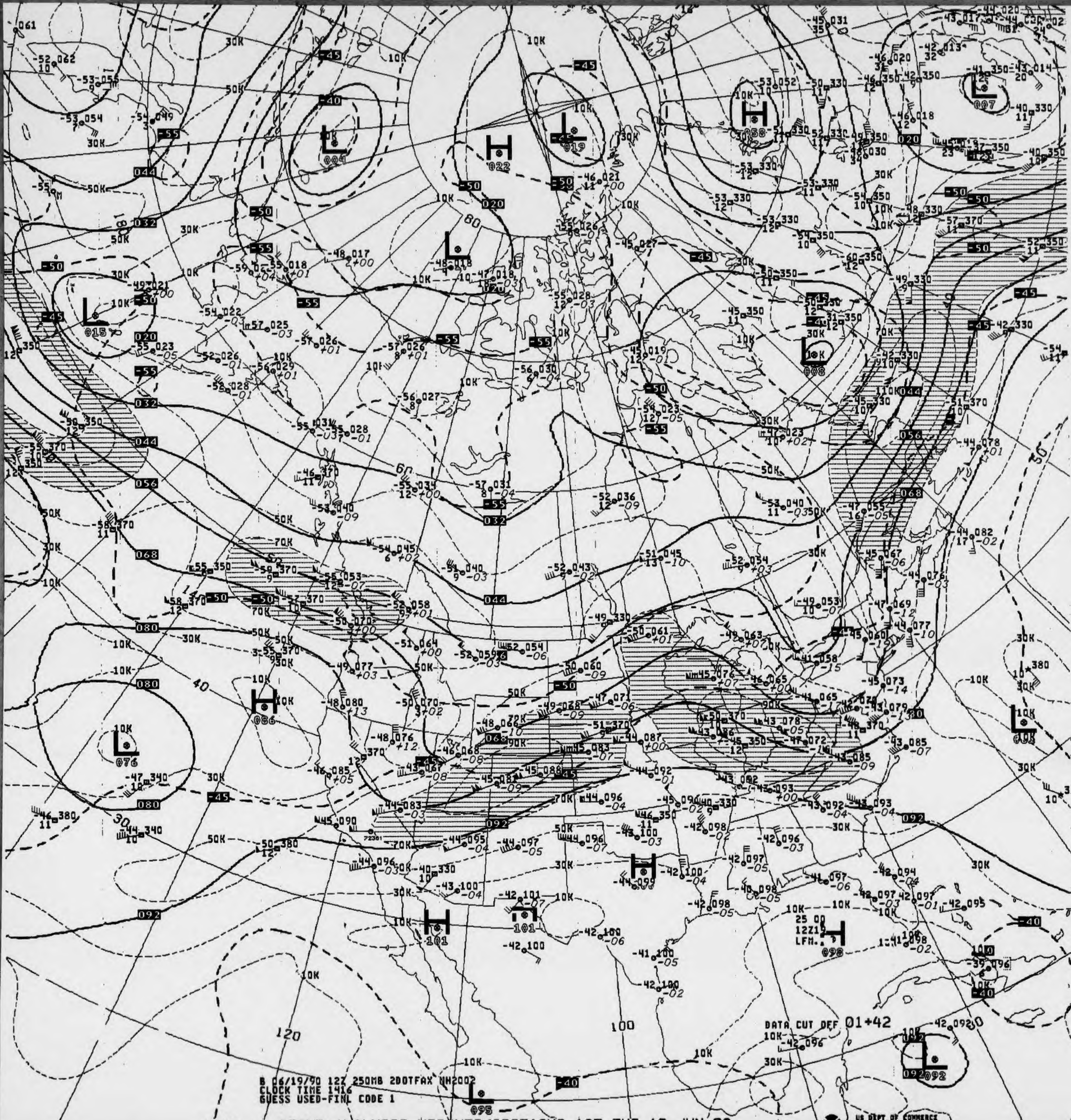
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/19/90 00Z 250MB 200TFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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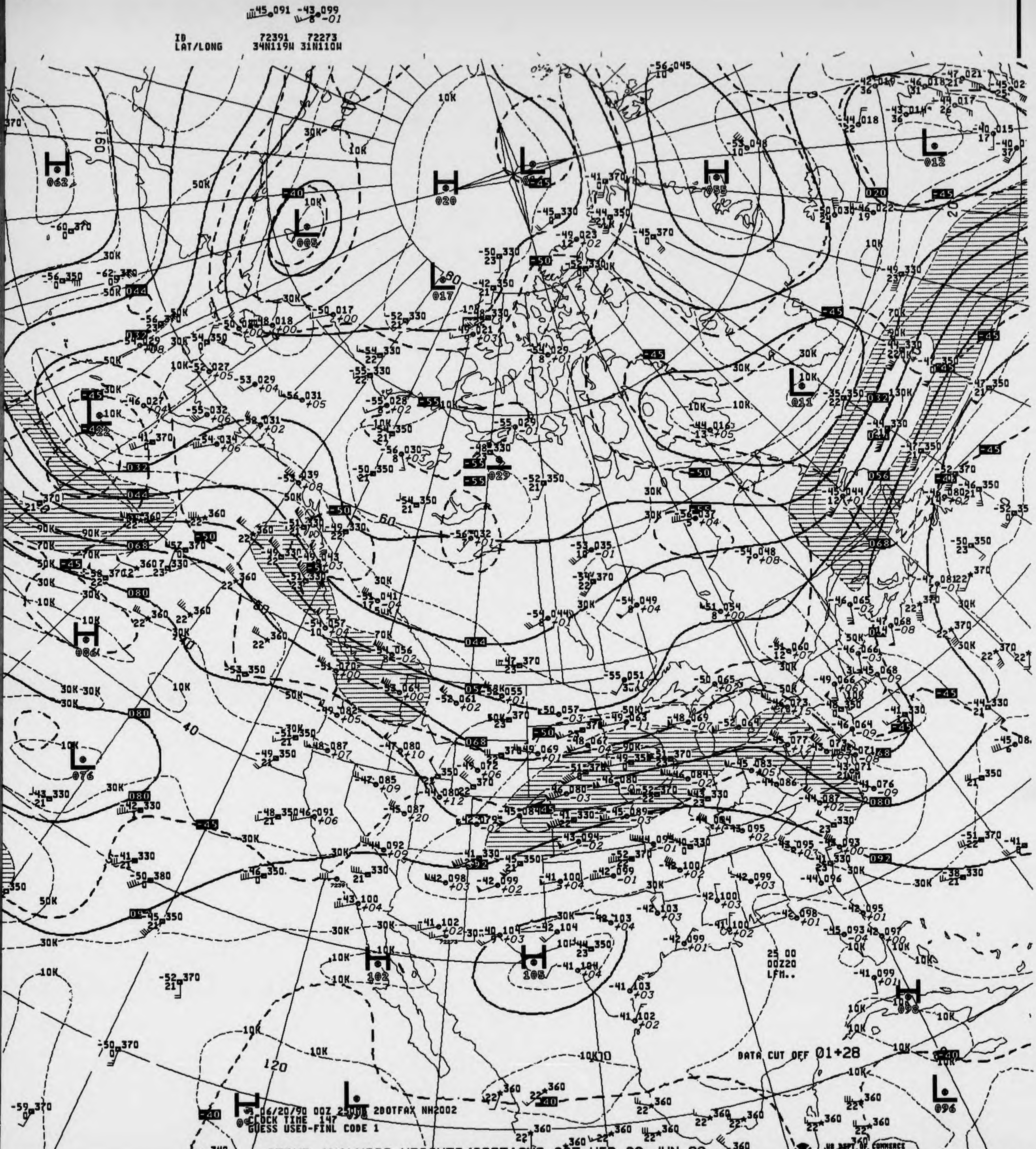
80
60
40
30

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

250MB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8 -01
ID 72391 72273
LAT/LONG 34N119W 31N110W
06/20/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1
DATA CUT OFF 01+28
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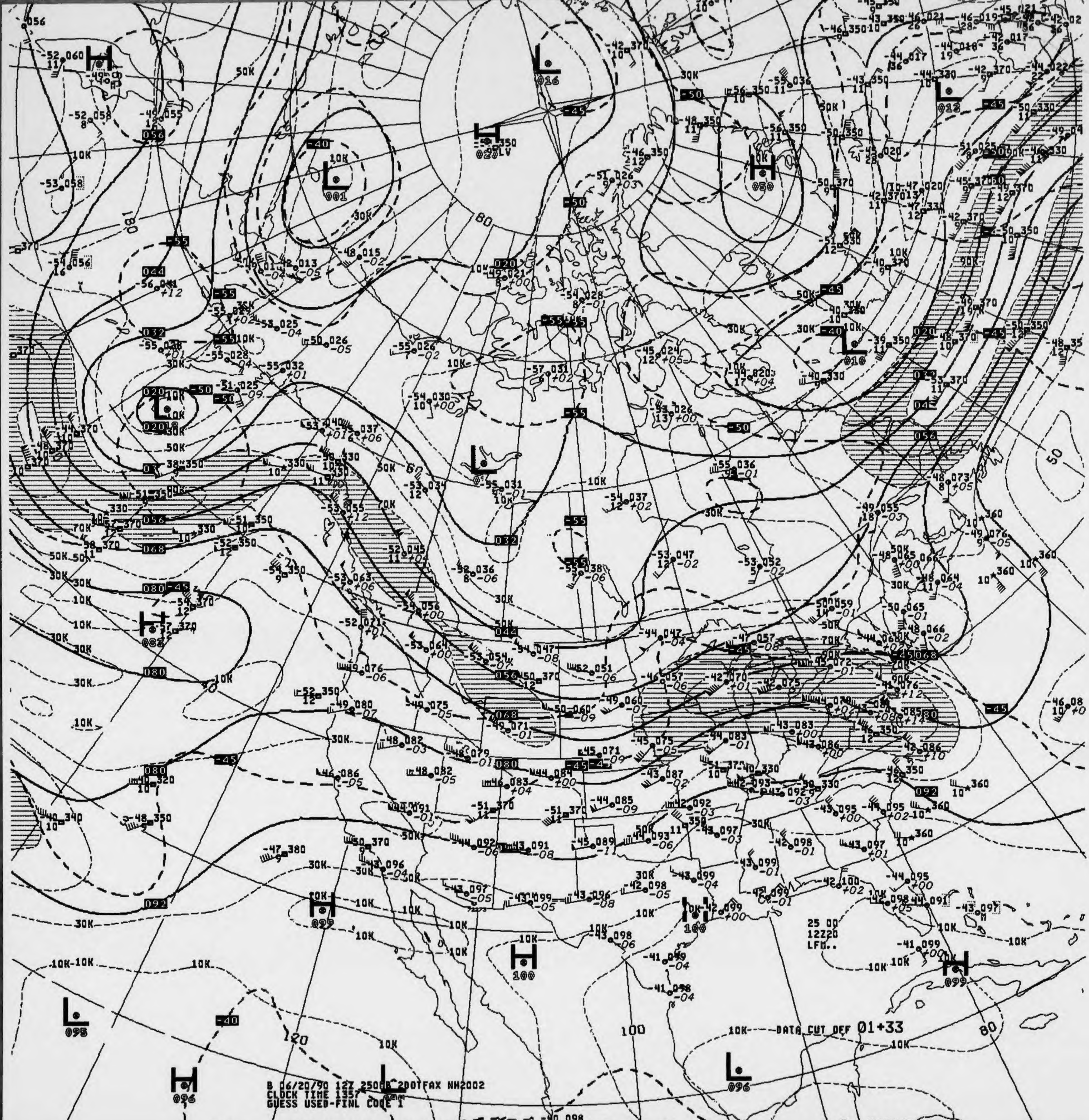
00Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90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CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+33
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12Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

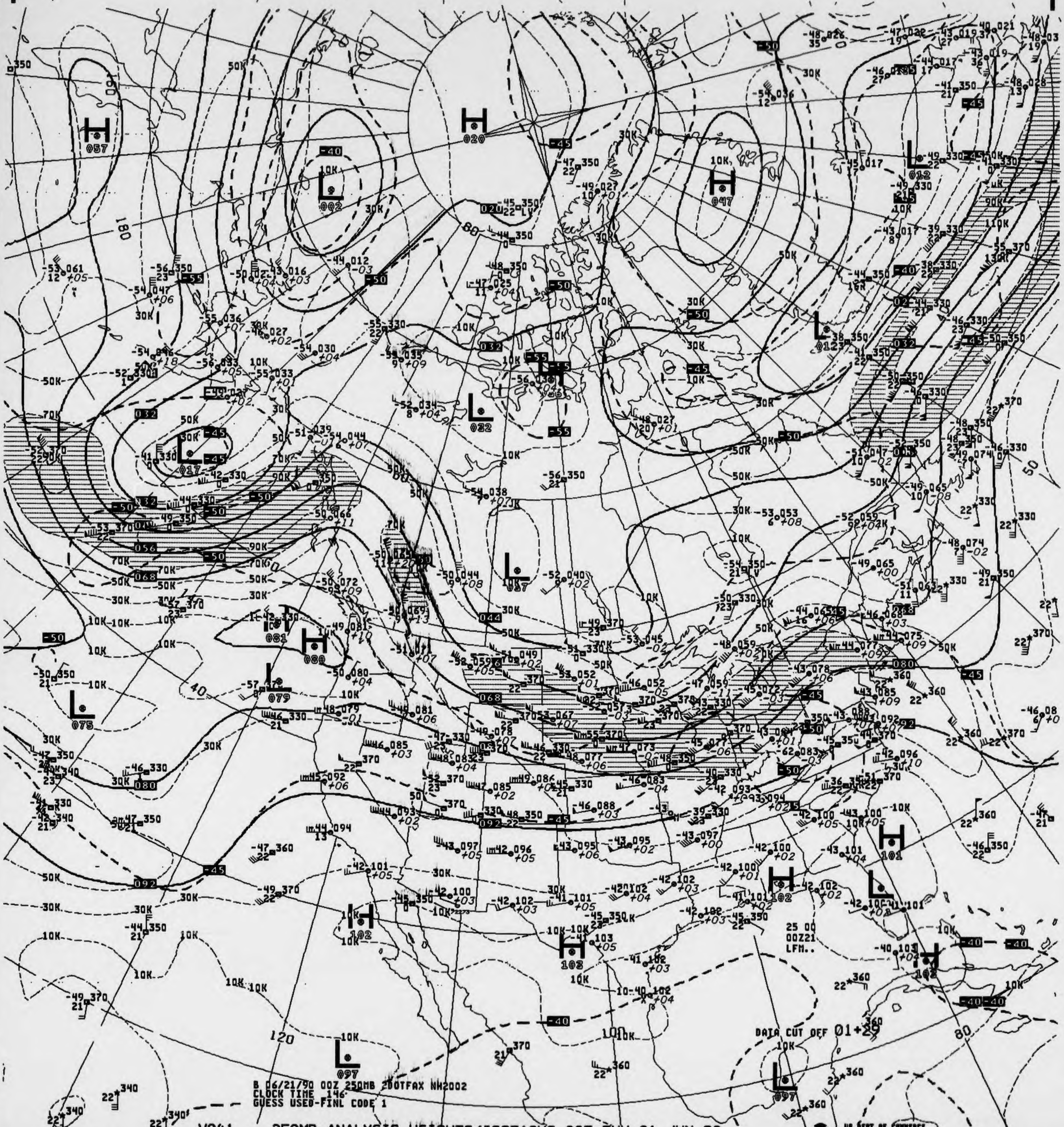
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUN 90

250MB

-43 098
21 +01

ID
LAT/LONG

72273
31N110W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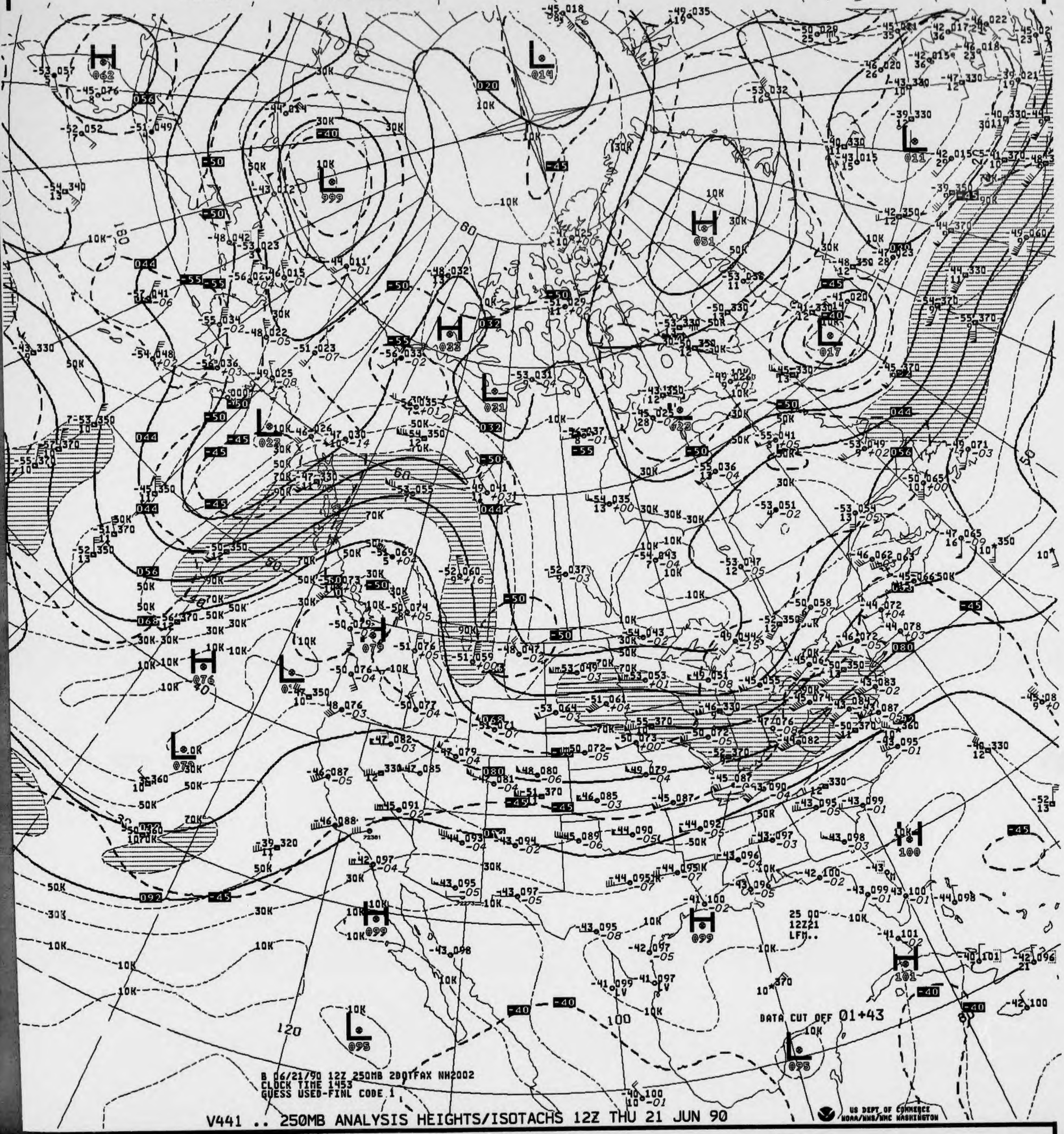
CLOCK TIME 146
GUESS USED-FINL CODE 1
DATA CUT OFF 01+29
25 00
00Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUN 90

250MB

-43 097 -43 095
29 -01

ID 72273 72381
LAT/LONG 31N110W 34N116W



DATA CUT OFF 01+43
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B 06/21/90 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1453
GUESS USED-FINL CODE 1

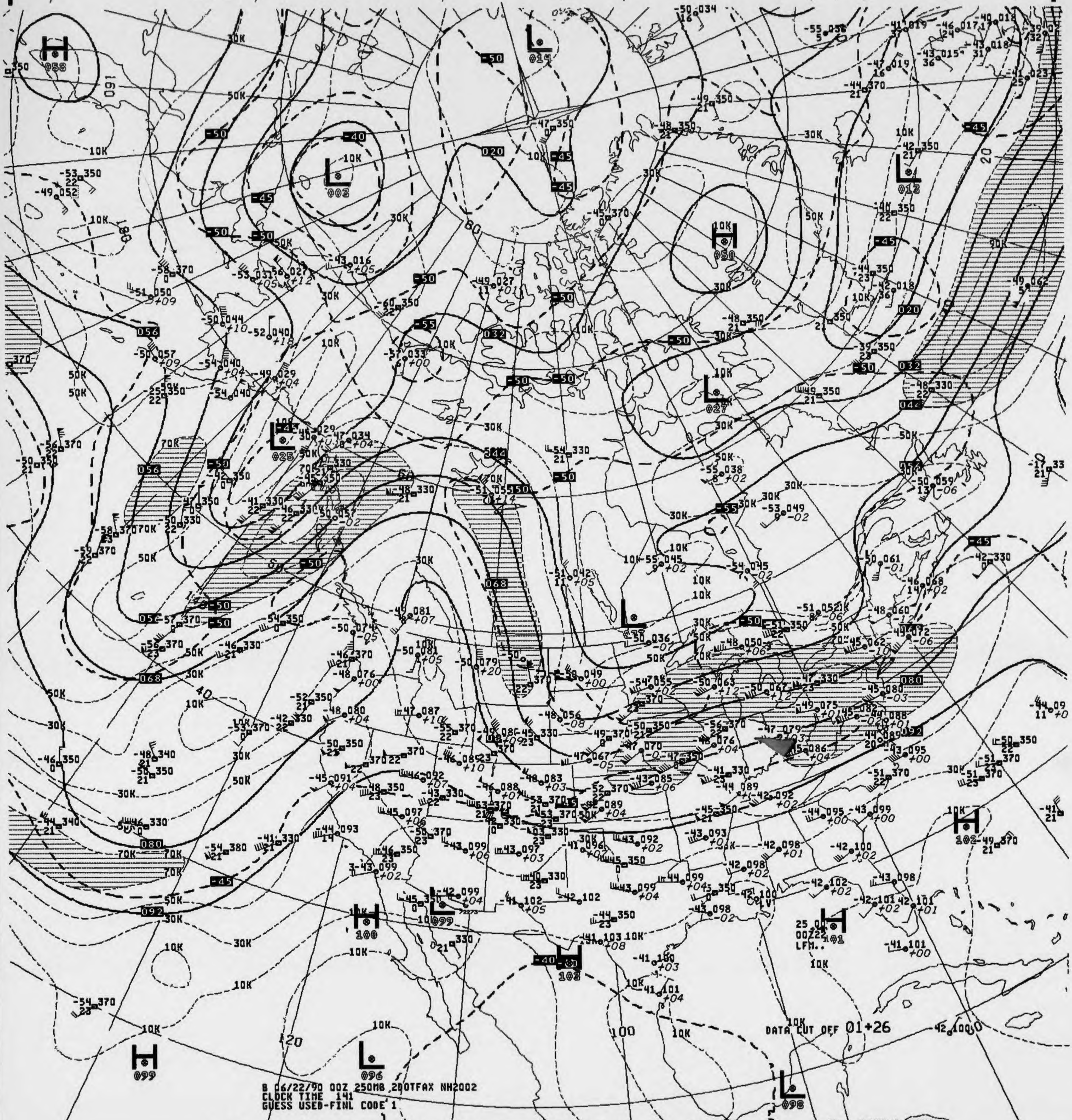
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

ㄴ43 095
24 -02

ID 72273
LAT/LONG 31N110W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CLOCK TIME 141
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10K
30K
50K
70K
90K
H
L
120
100
80
60
40
20
160
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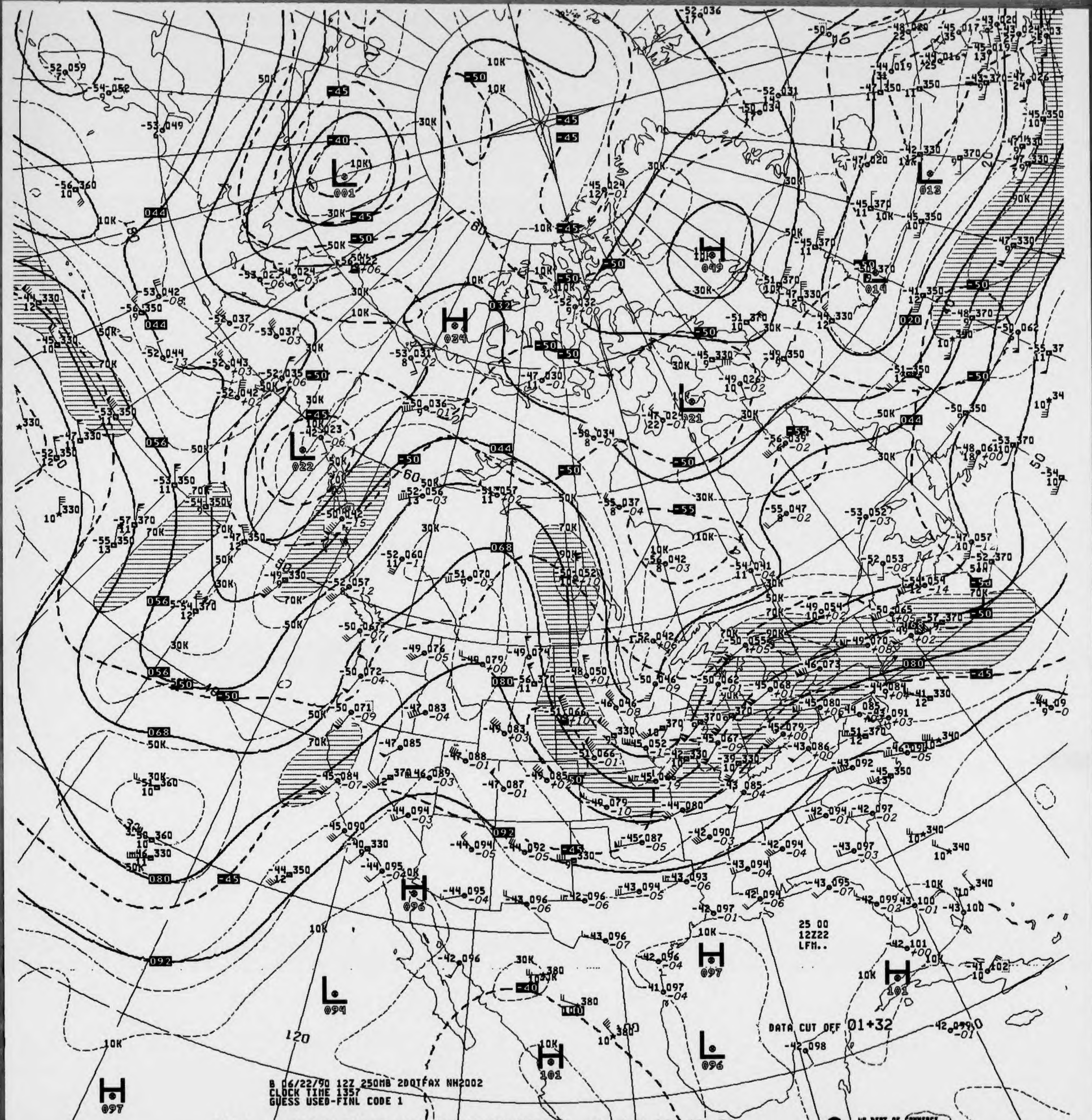
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z22
LFM..
H
L
10K
30K
50K
70K
90K
-45
-50
-55
-40
044
056
068
080
092
001
013
014
021
022
032
034
049
094
096
097
101

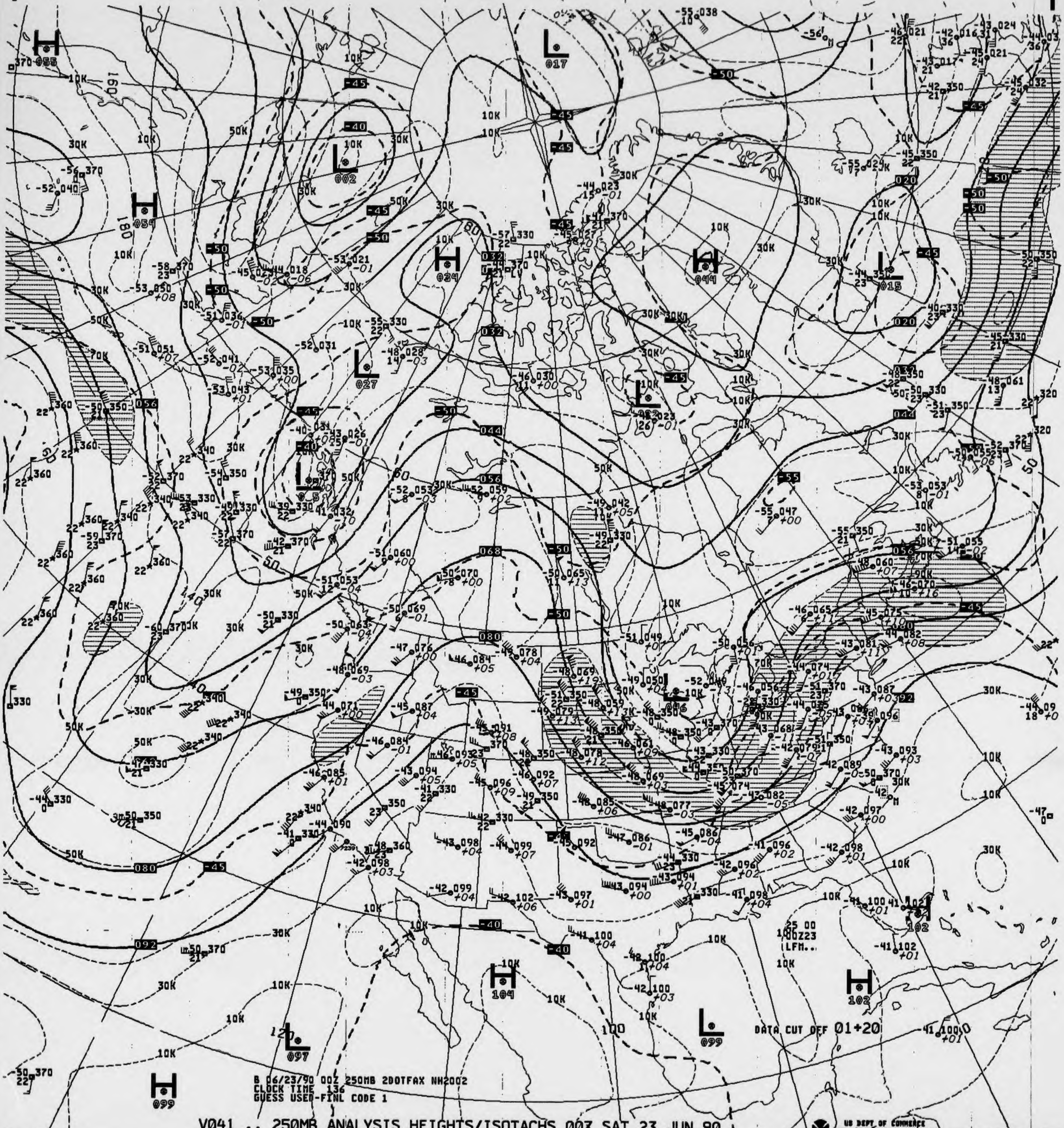
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-43 095
+04

ID 72391
LAT/LONG 34N119W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L 023
L 5
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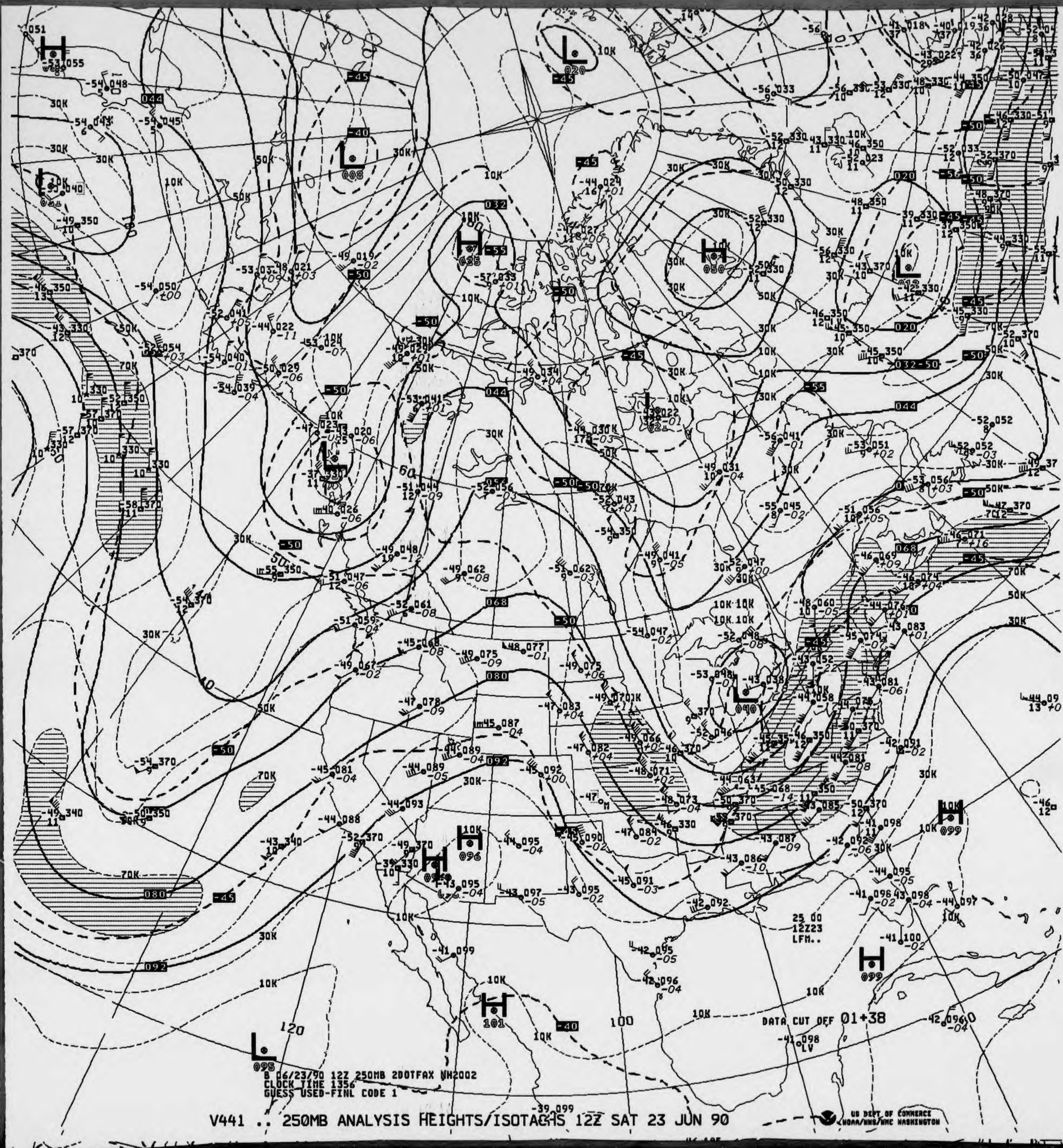
H 102
H 099
L 097
L 099
L 102
-45
-50
-55
-40
10K
30K
50K
70K
25 00
100Z23
LFM..
DATA CUT OFF 01+20

B 06/23/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB



V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUN 90

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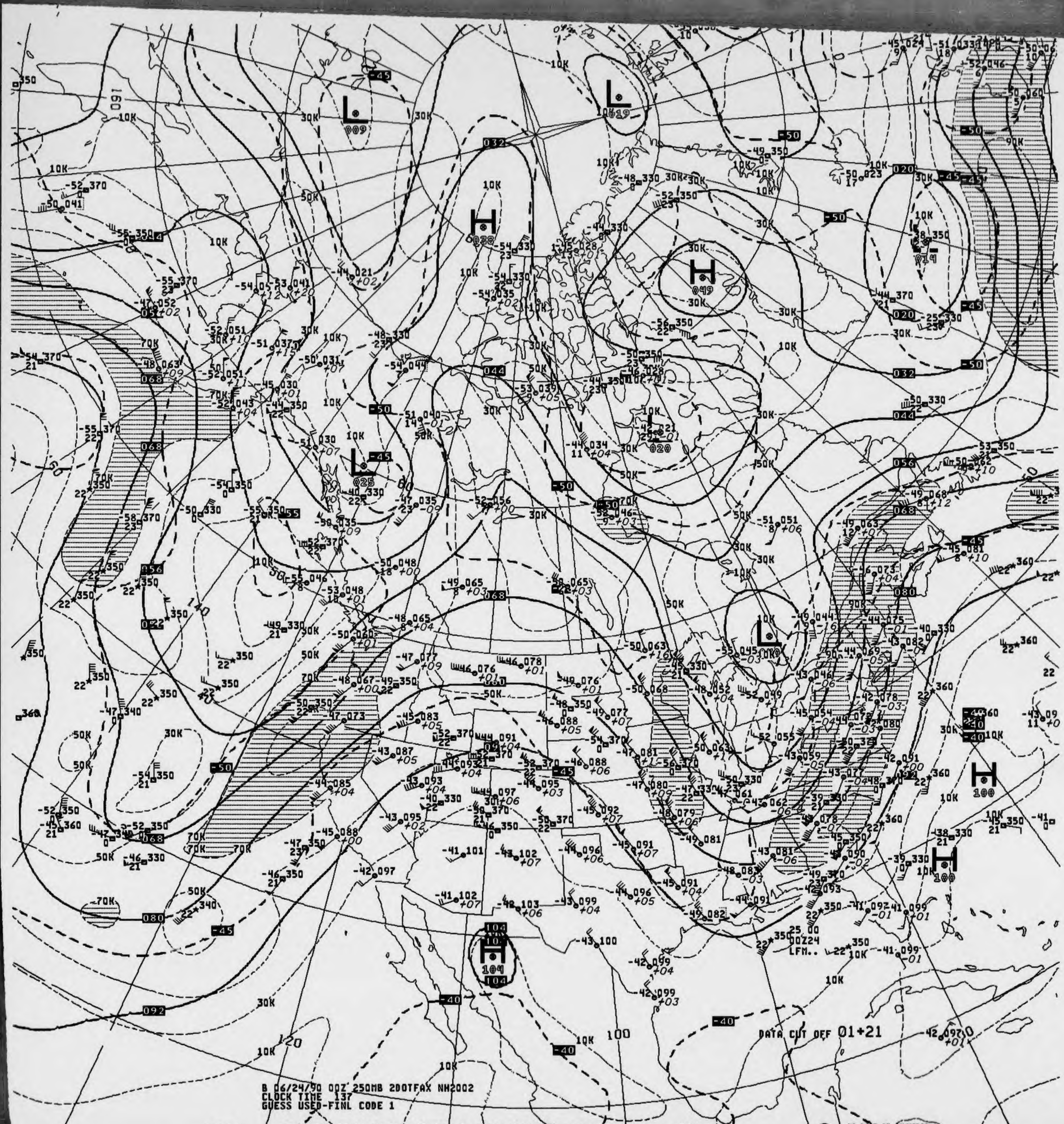
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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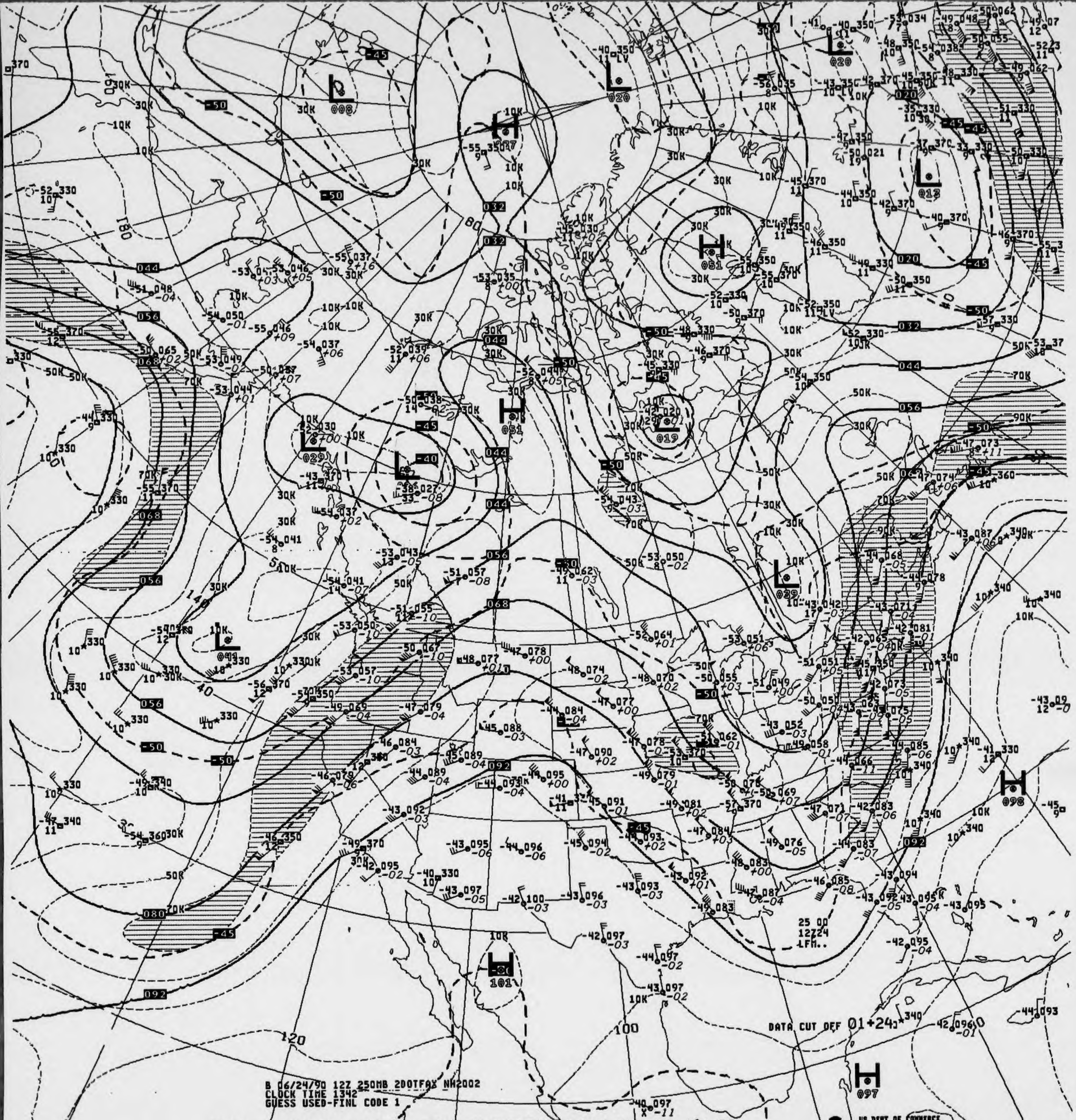
CLOCK TIME 137
GUESS USED-FINL CODE 1

DATA CUT OFF 01+21

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
020
L
008
L
019
L
029
H
101
H
098
H
097
DATA CUT OFF 01+24
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12Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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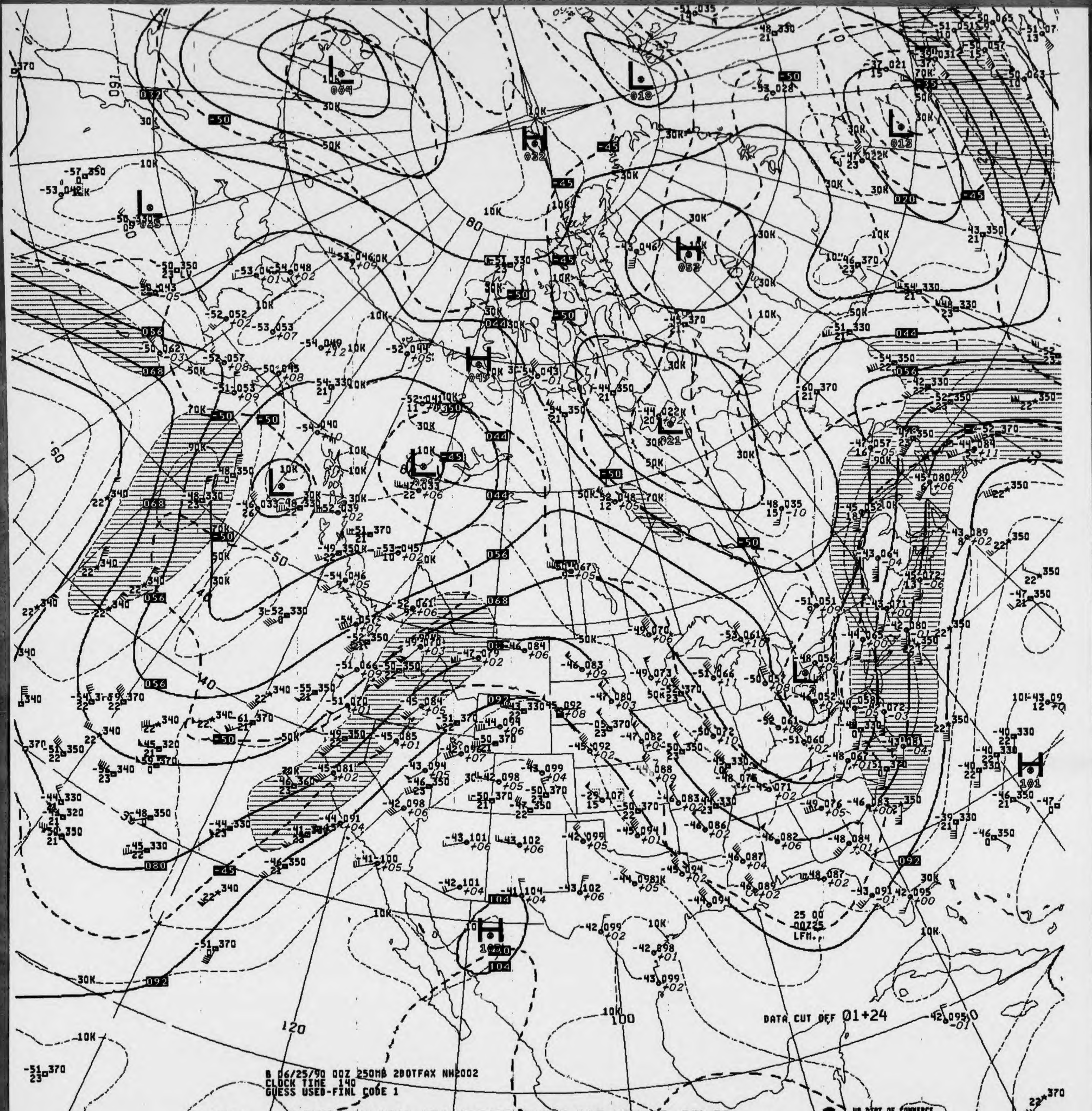
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90


L
004
L
018
H
032
L
025
L
013
H
052
H
049
L
021
H
101
H
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DATA CUT OFF 01+24
25 00
00Z25
LFM..
032
056
068
044
092
104
080
020
120
100
80
60
50
40
30K
10K
50K
70K
90K

B 06/25/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

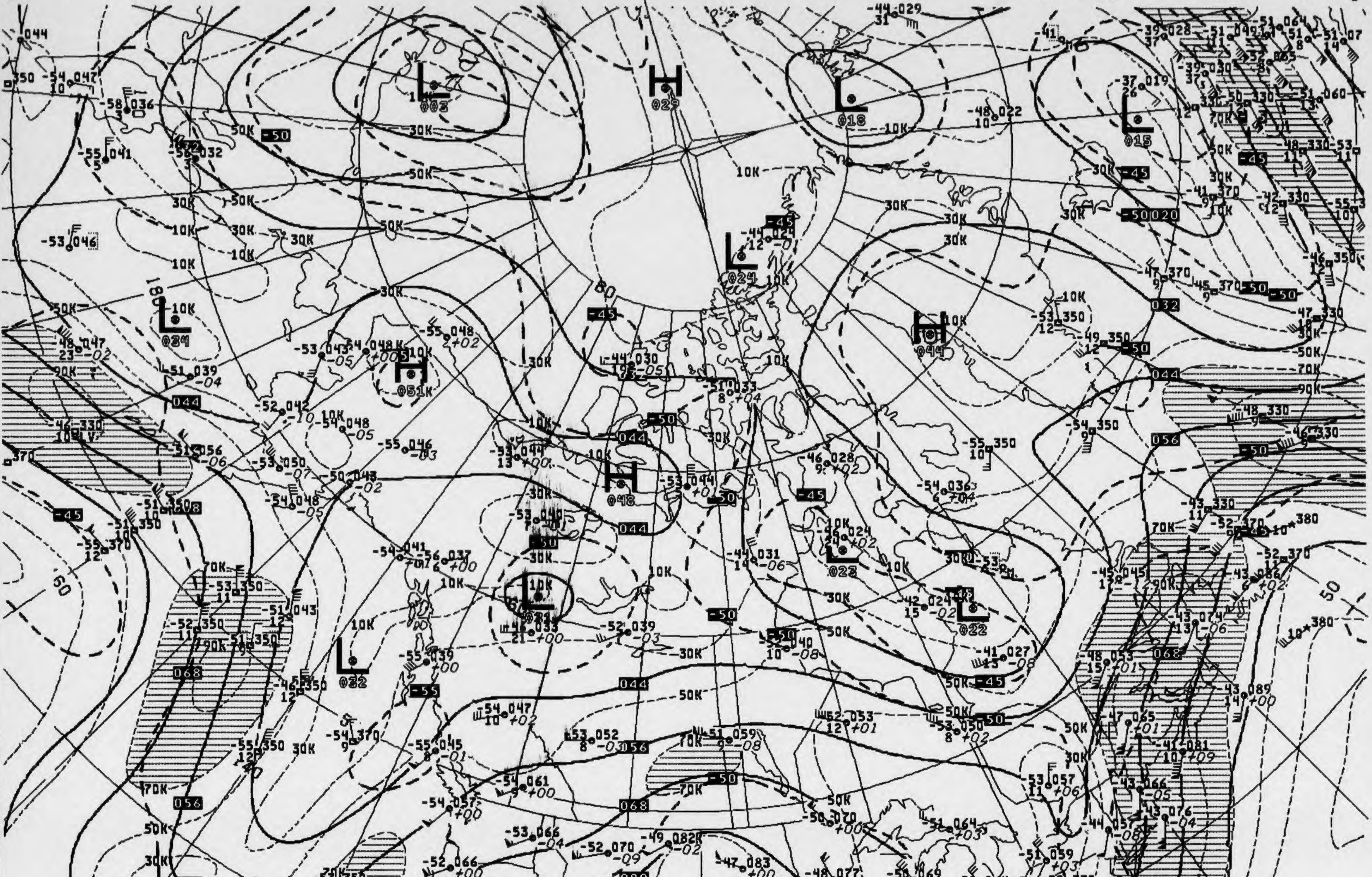
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

ID
LAT/LONG

-44 098
10
72273
31N110W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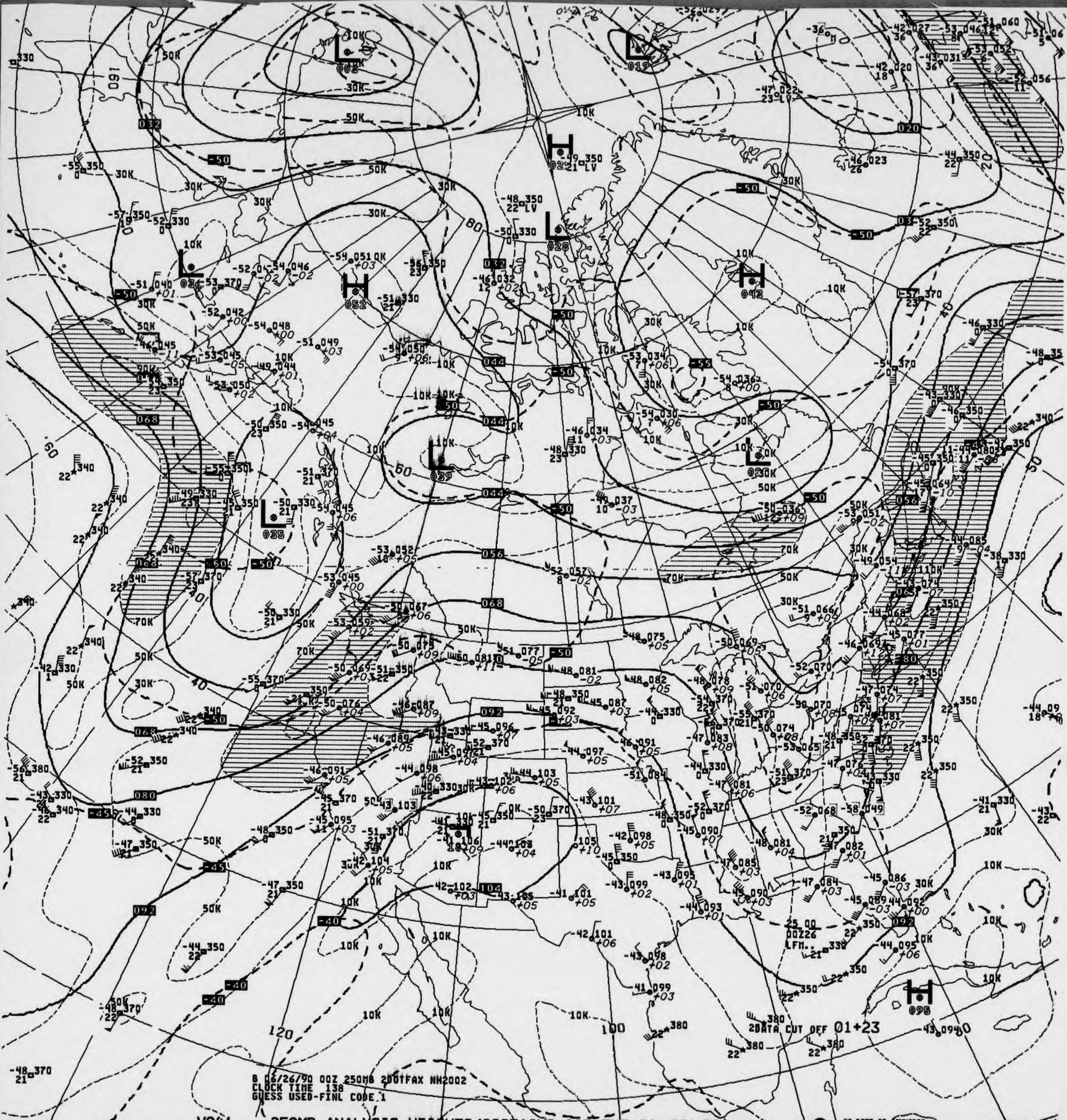
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 019
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L 028
L 034
H 052
H 042
L 039
L 035
L 026
H 095
032
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030
-50
-55
-45
-40
10K
30K
50K
70K
90K
110K
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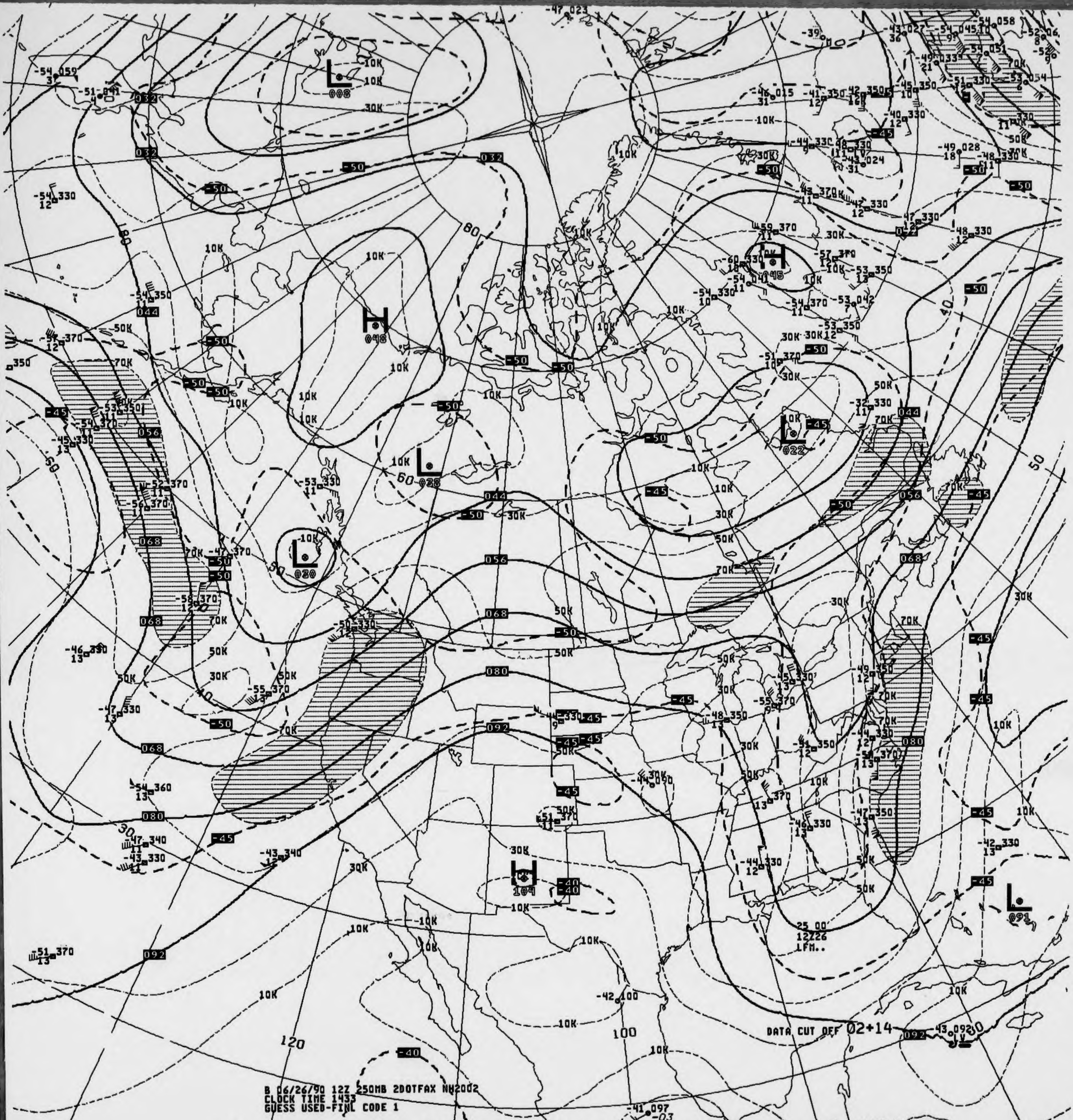
120
100
80
60
40
20
50
25 00
00Z26
LFM..

B 06/26/90 00Z 250MB 2001FAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE.1

DATA CUT OFF 01+23

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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12Z26
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H
L
032
044
056
068
080
092
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-45
-40
10K
30K
50K
70K
100
120

B 06/26/90 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1433
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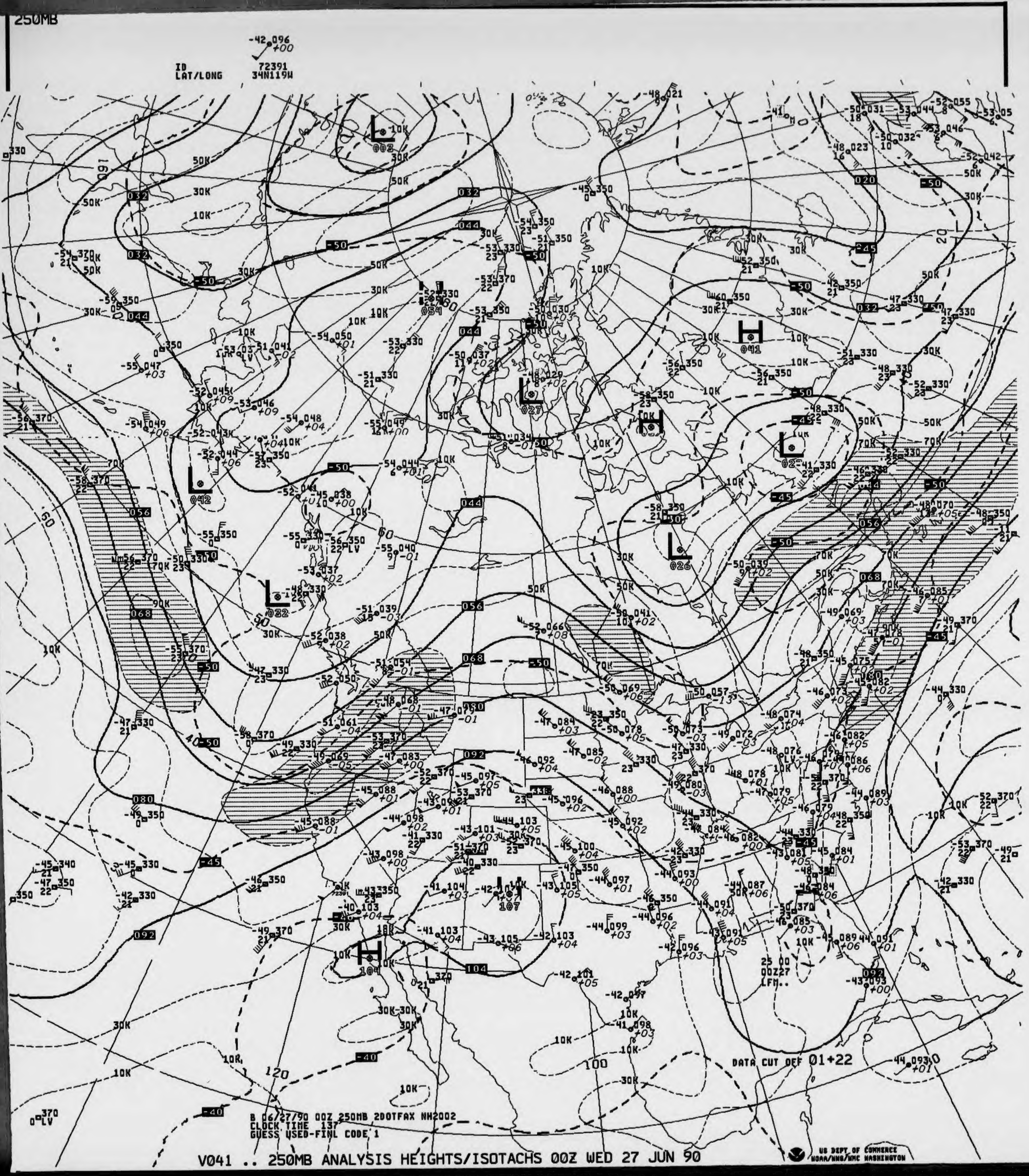
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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-42 096
+00
ID 72391
LAT/LONG 34N119W
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L 027
L 042
L 032
L 026
L 02
H 041
H
H 107
H 104
032
044
056
068
080
092
104
020
-50
-45
-40
10K
30K
50K
70K
90K
60
50
40
100
120
DATA CUT OFF 01+22
25 00
00Z27
LFM..

B 06/27/90 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

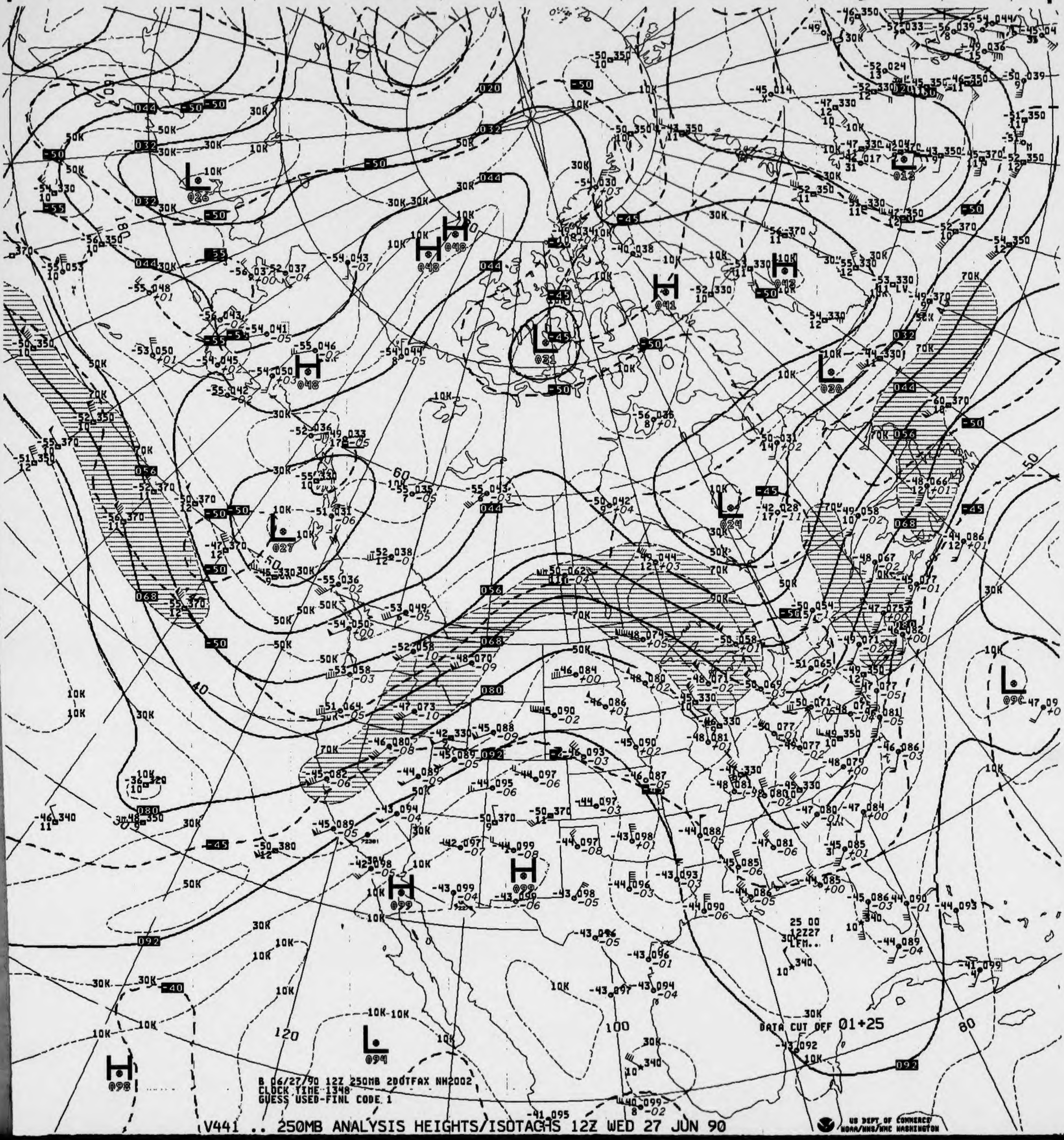
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-43 098 -40 097
23

ID
LAT/LONG

72273 72381
31N110W 34N116W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CLOCK TIME 1348
GUESS USED-FINL CODE 1

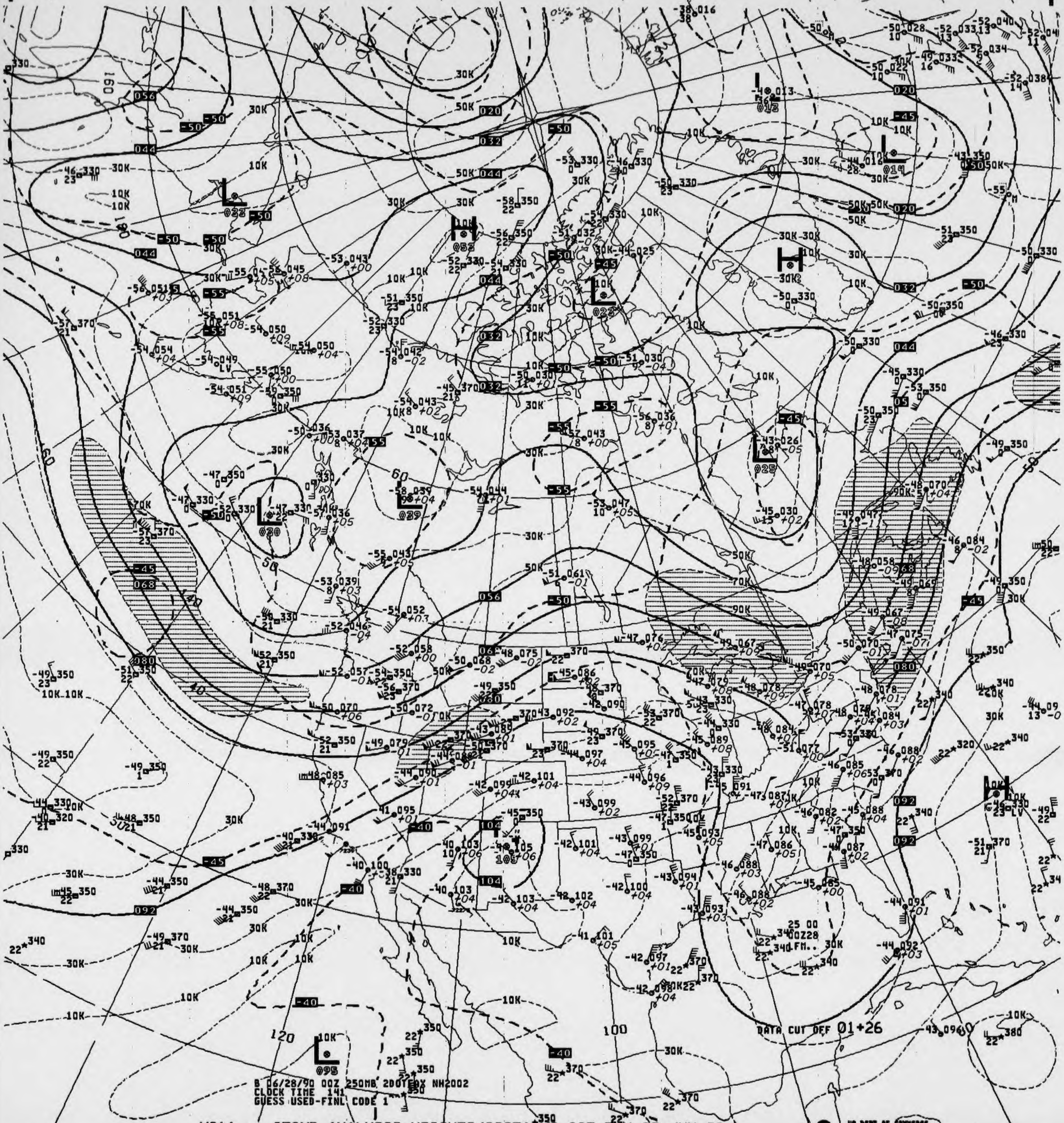
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB

-42 094 -42 101
15 +03

ID	72391	72273
LAT/LONG	34N119W	31N110W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CLOCK TIME 141
GUESS USED-FINL CODE 1
120
100
160

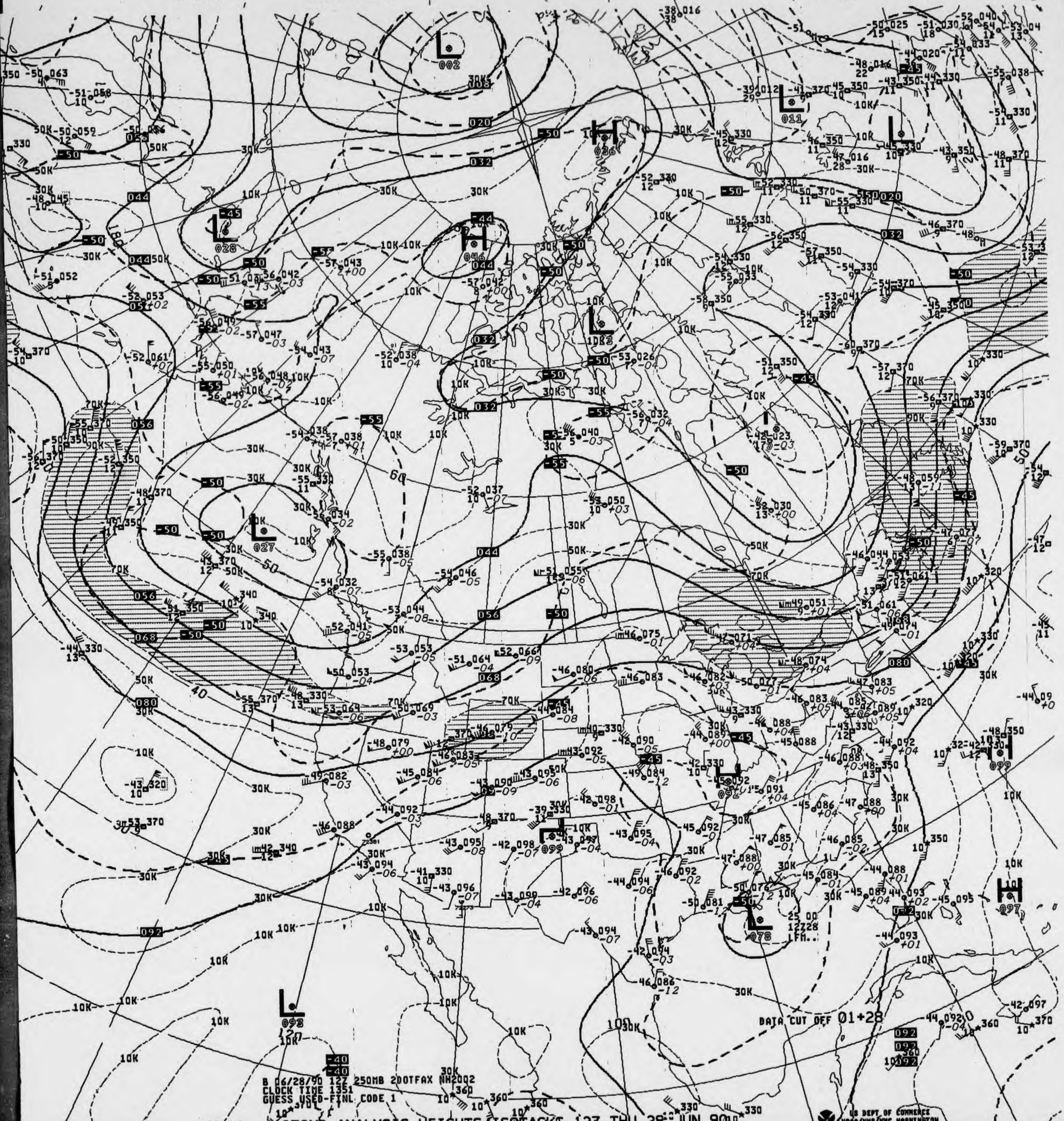
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

ID
LAT/LONG

-43 096 -43
19 -05 M

72273 72381
31N110W 34N116W



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CLOCK TIME 1351
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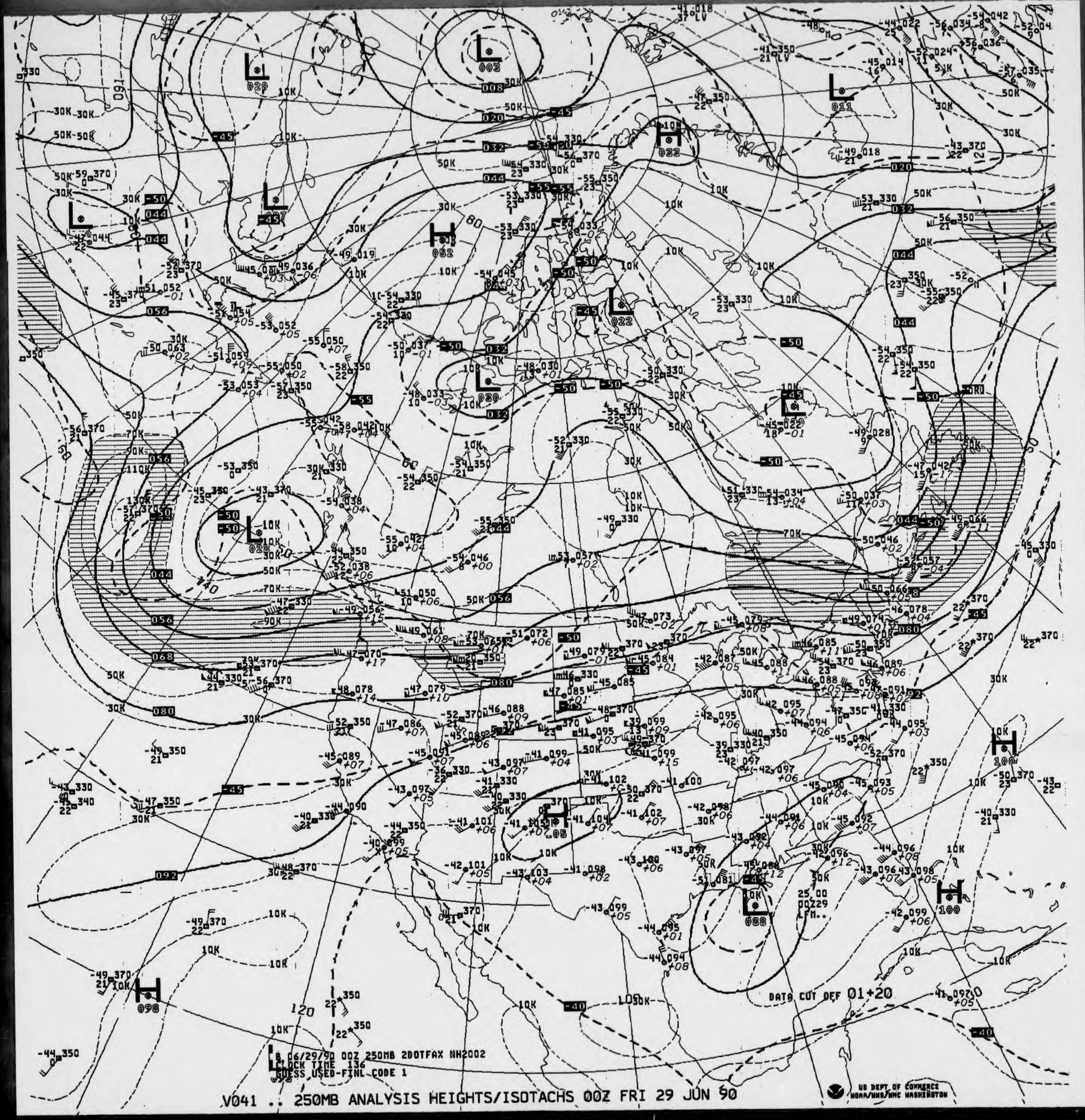
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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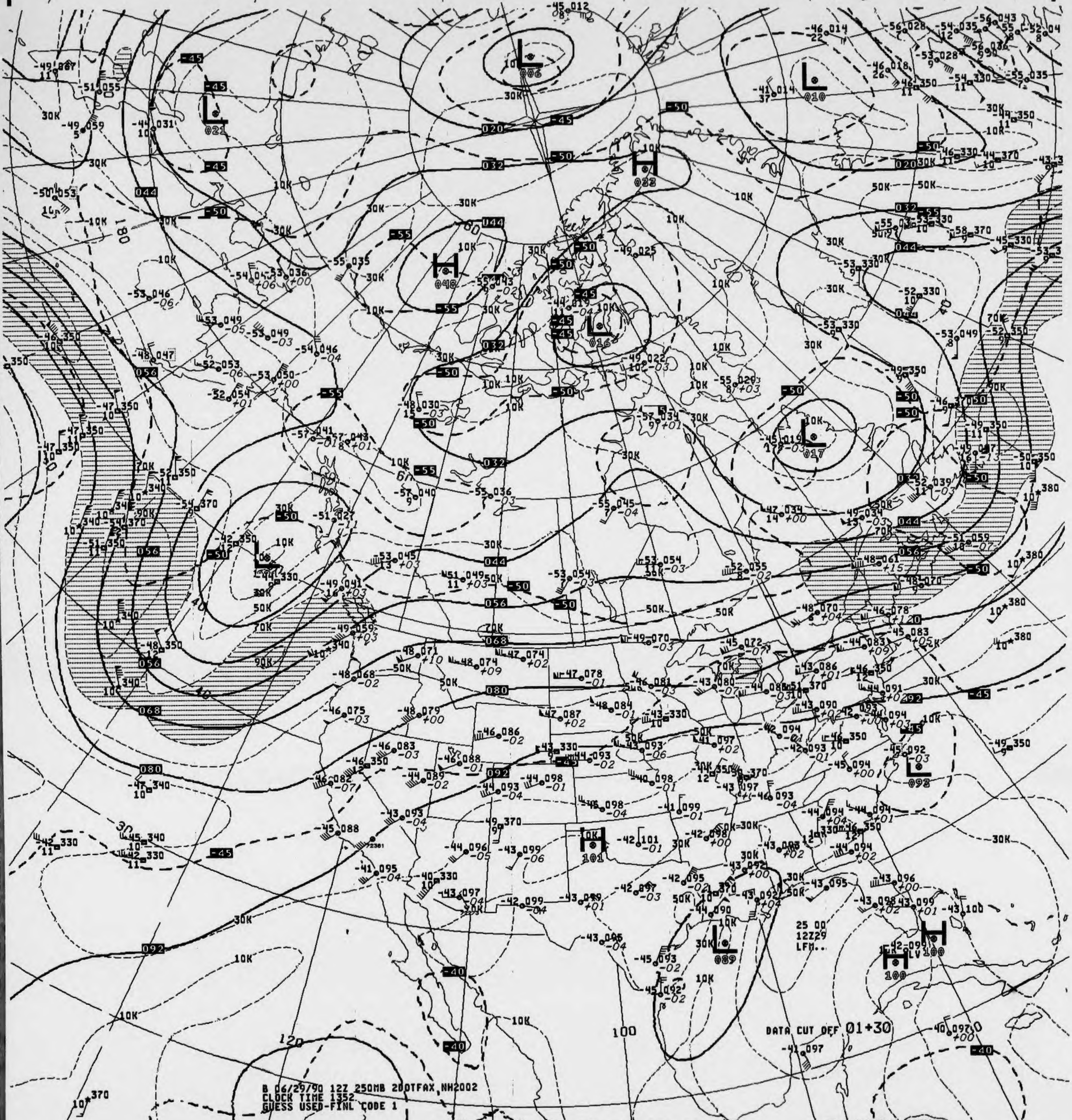
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90

250MB

ID	72273	72381
LAT/LONG	31N110W	34N116W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CLOCK TIME 1352
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12Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

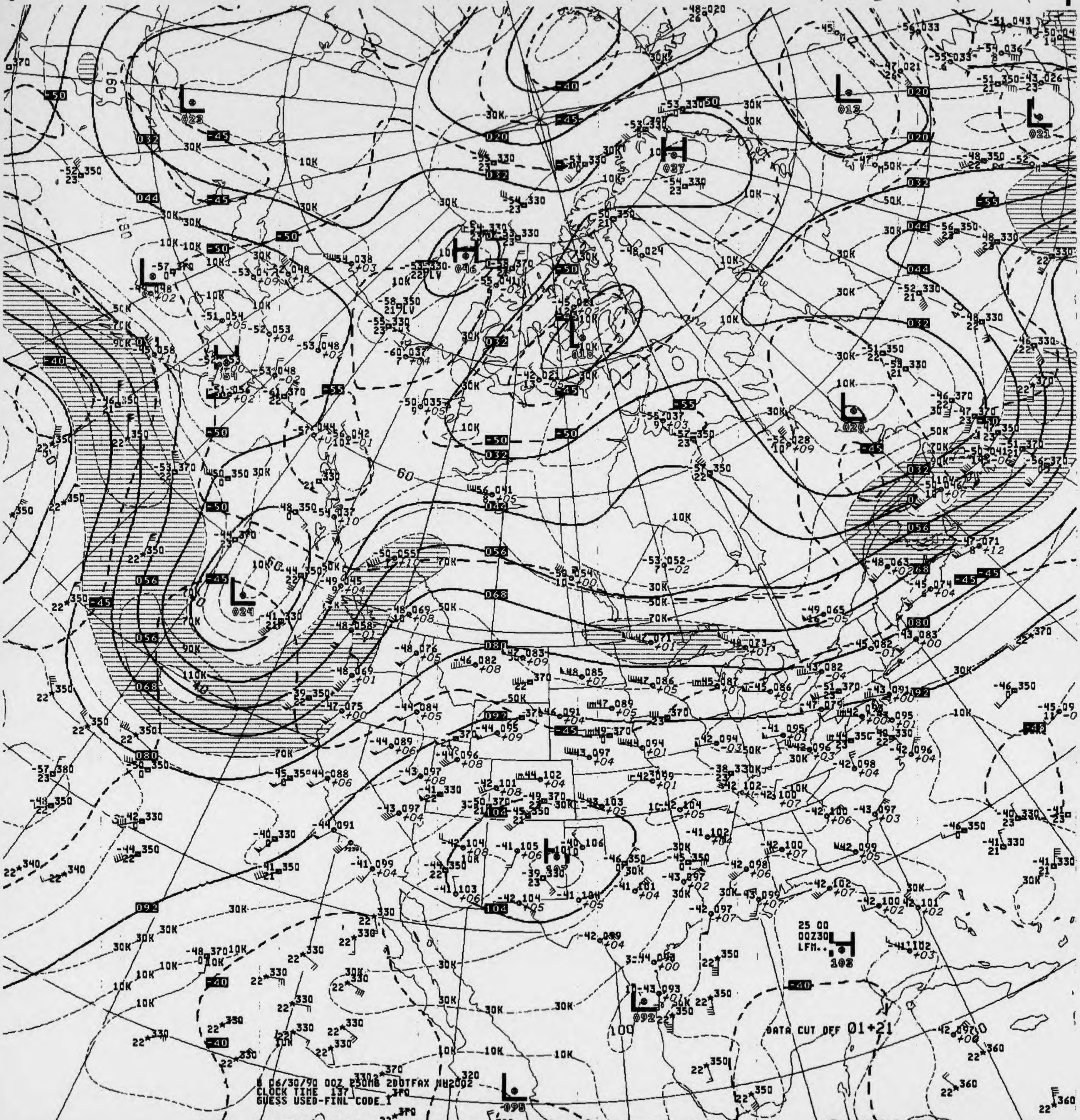
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

200MB

250MB

-43 097 +08

ID 72391
LAT/LONG 34N119W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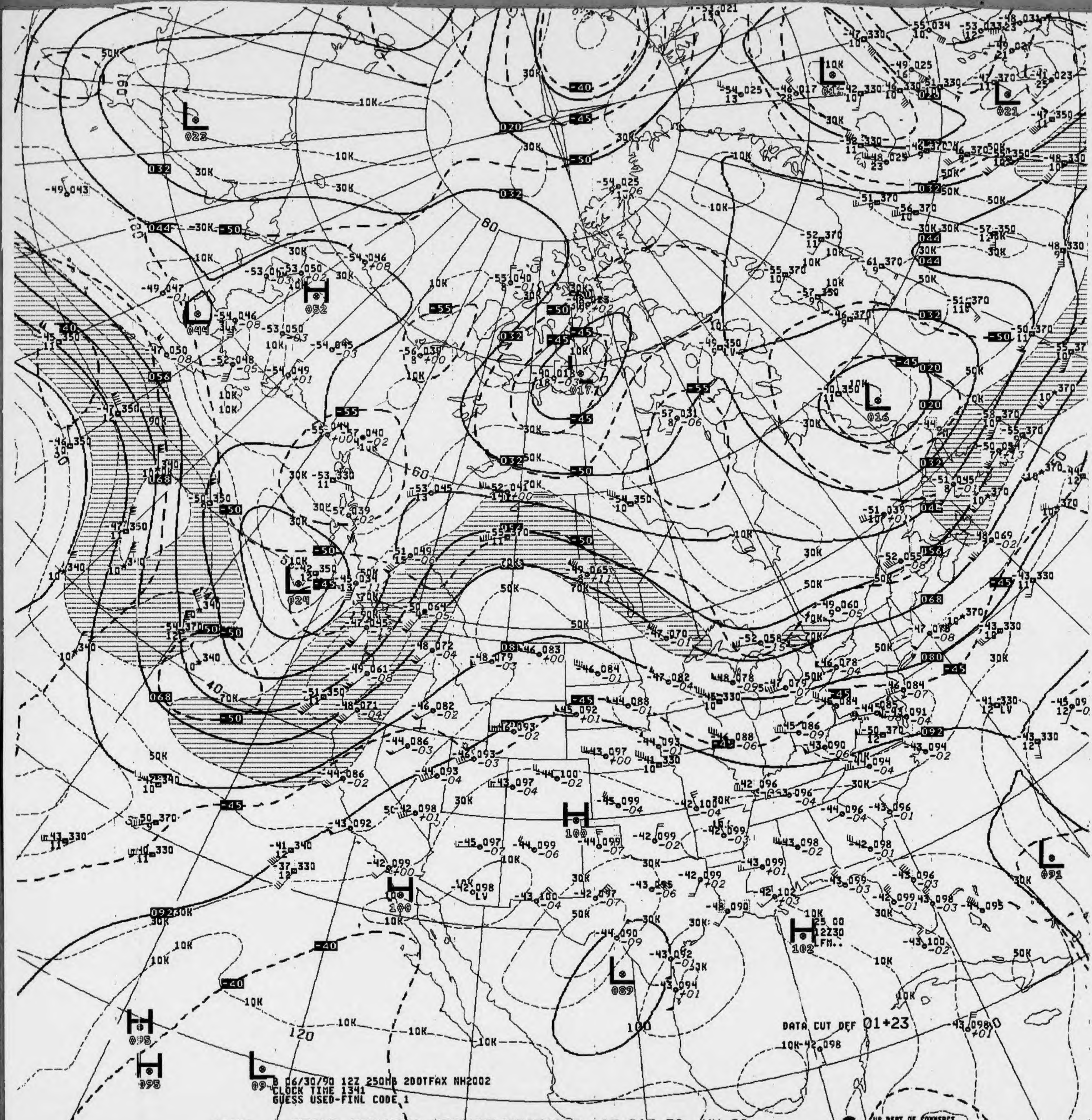
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+21
25 00
00Z30
LFM..
103
095

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+23
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CLOCK TIME 1341
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUN 90

NOAA Form 48-365A
(Rev. 8-83)

National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

200 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

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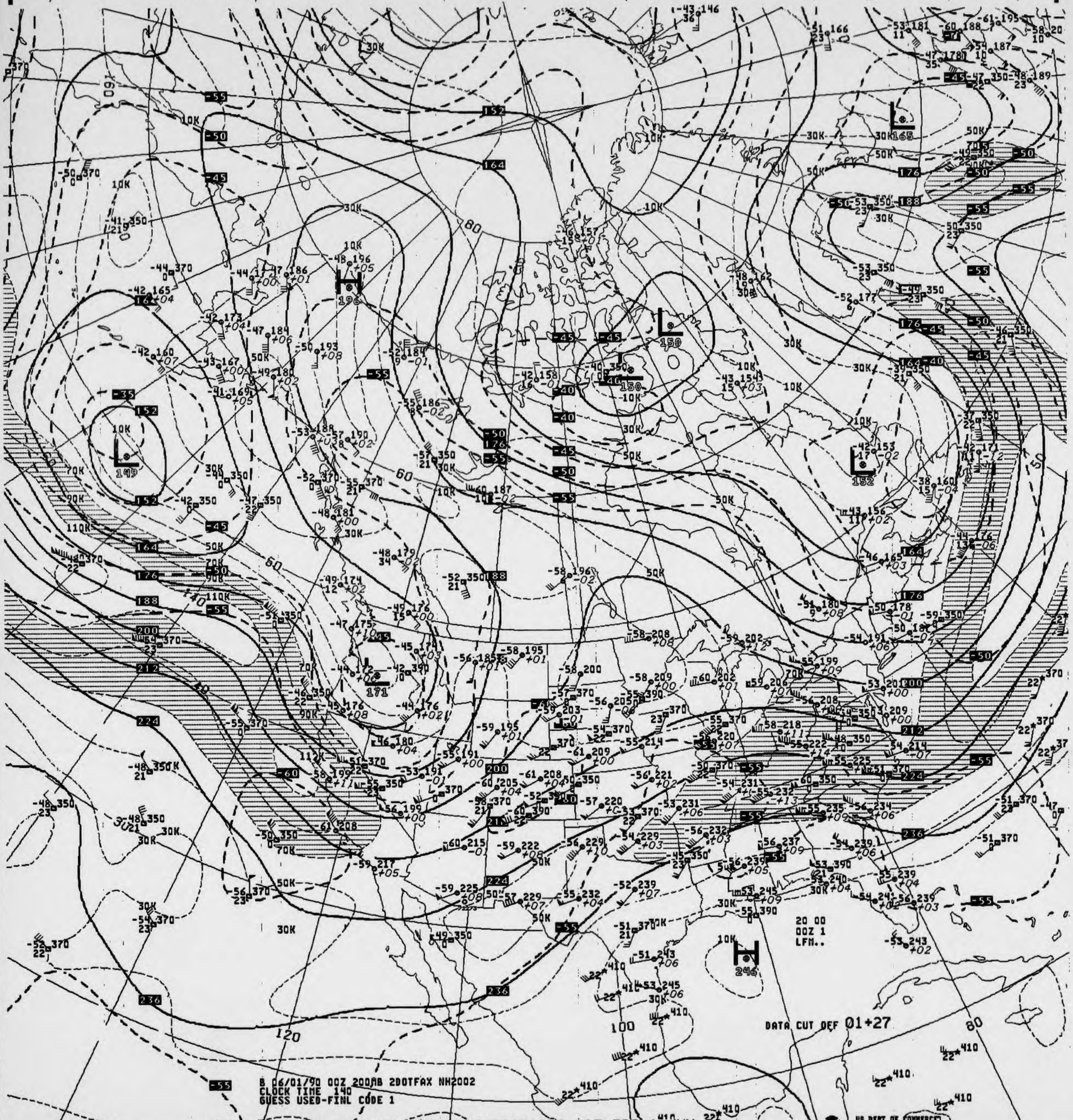
200MB

221
+03

ID 72273
LAT/LONG 31N110W



H 196
H 246
L 165
L 150
L 150
L 152
L 149
H 171
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212
224
236
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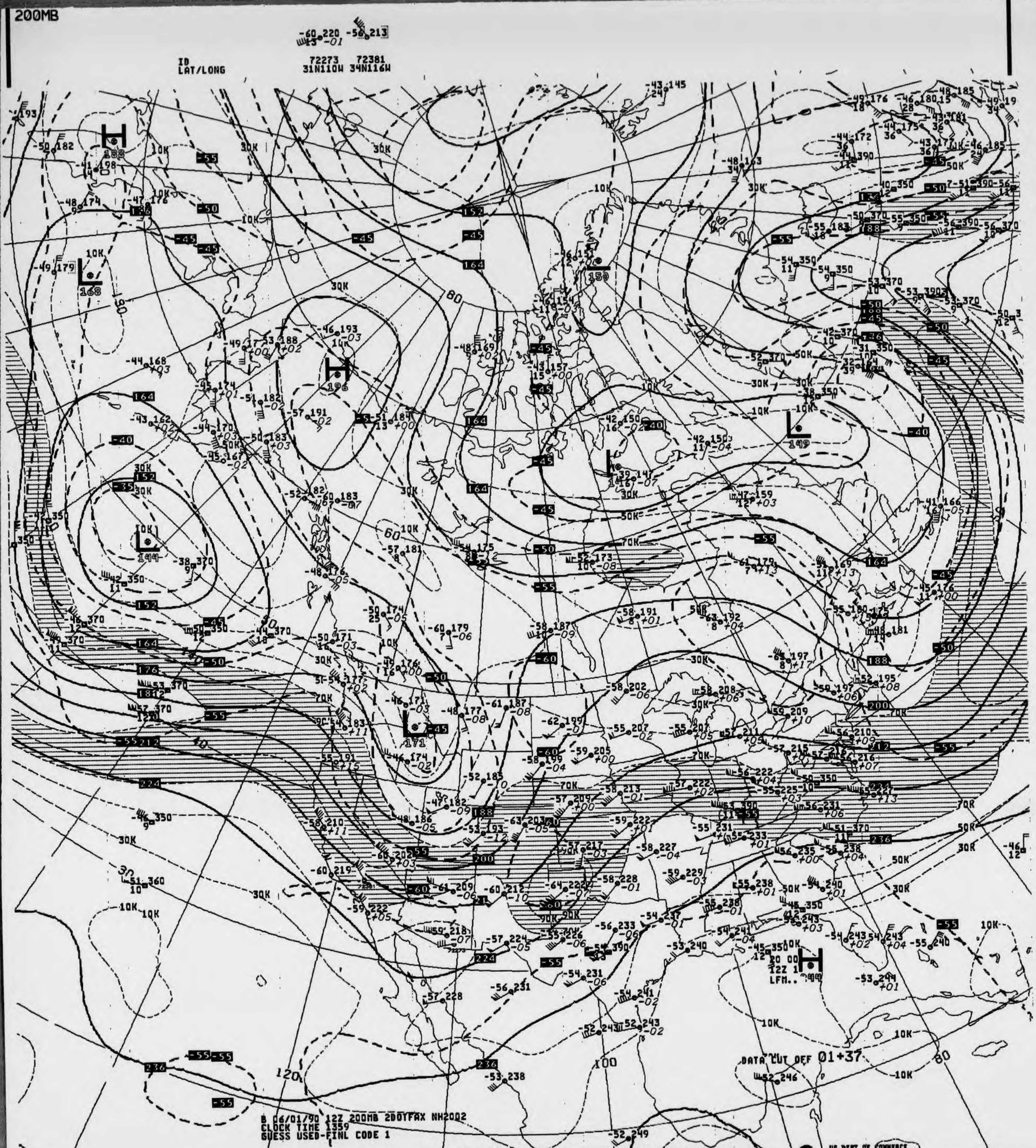
00Z 1
LFM..

B 06/01/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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LAT/LONG
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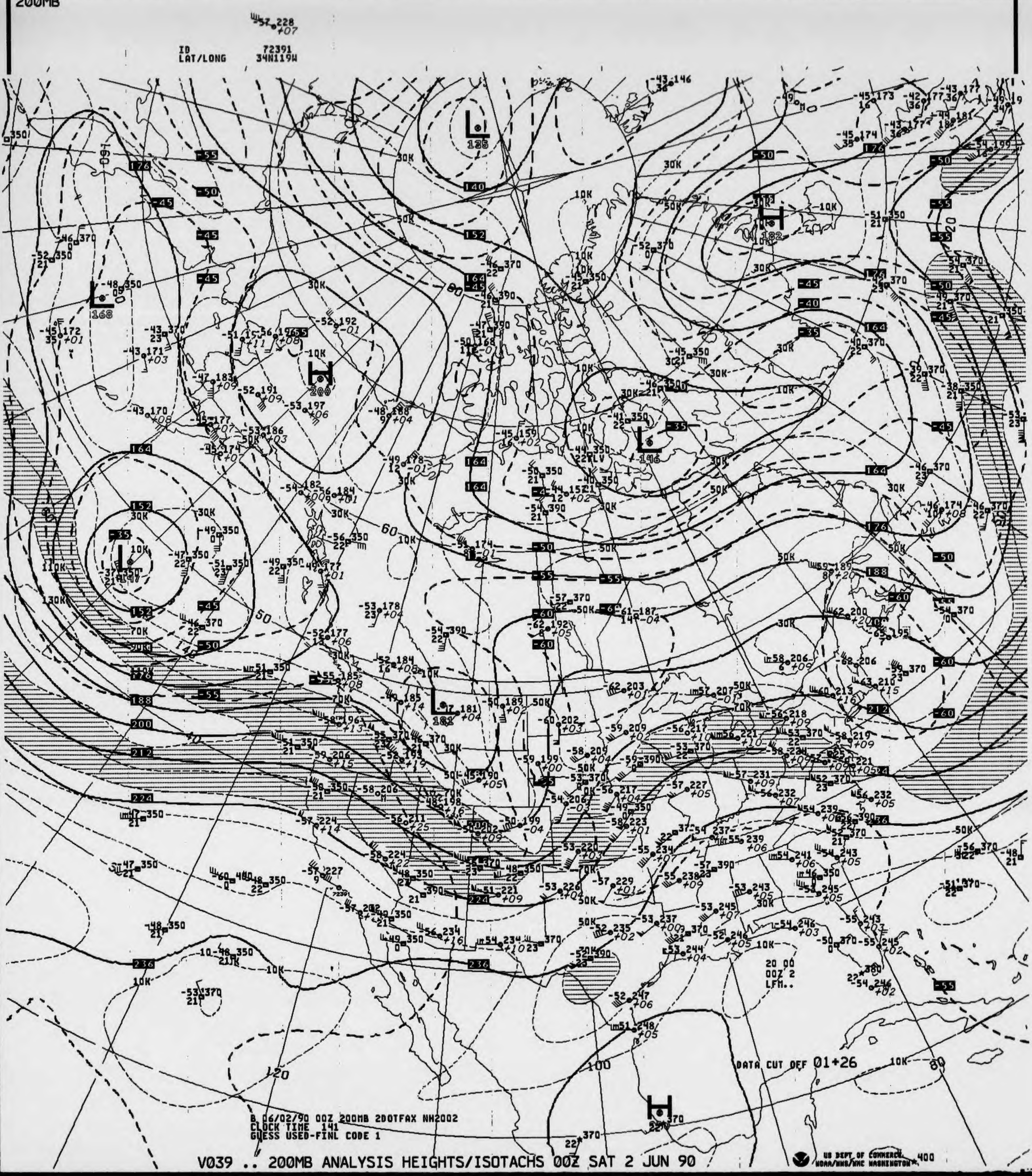
CLOCK TIME 1359
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUN 90

200MB

ID 72391
LAT/LONG 34N119W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LFM..
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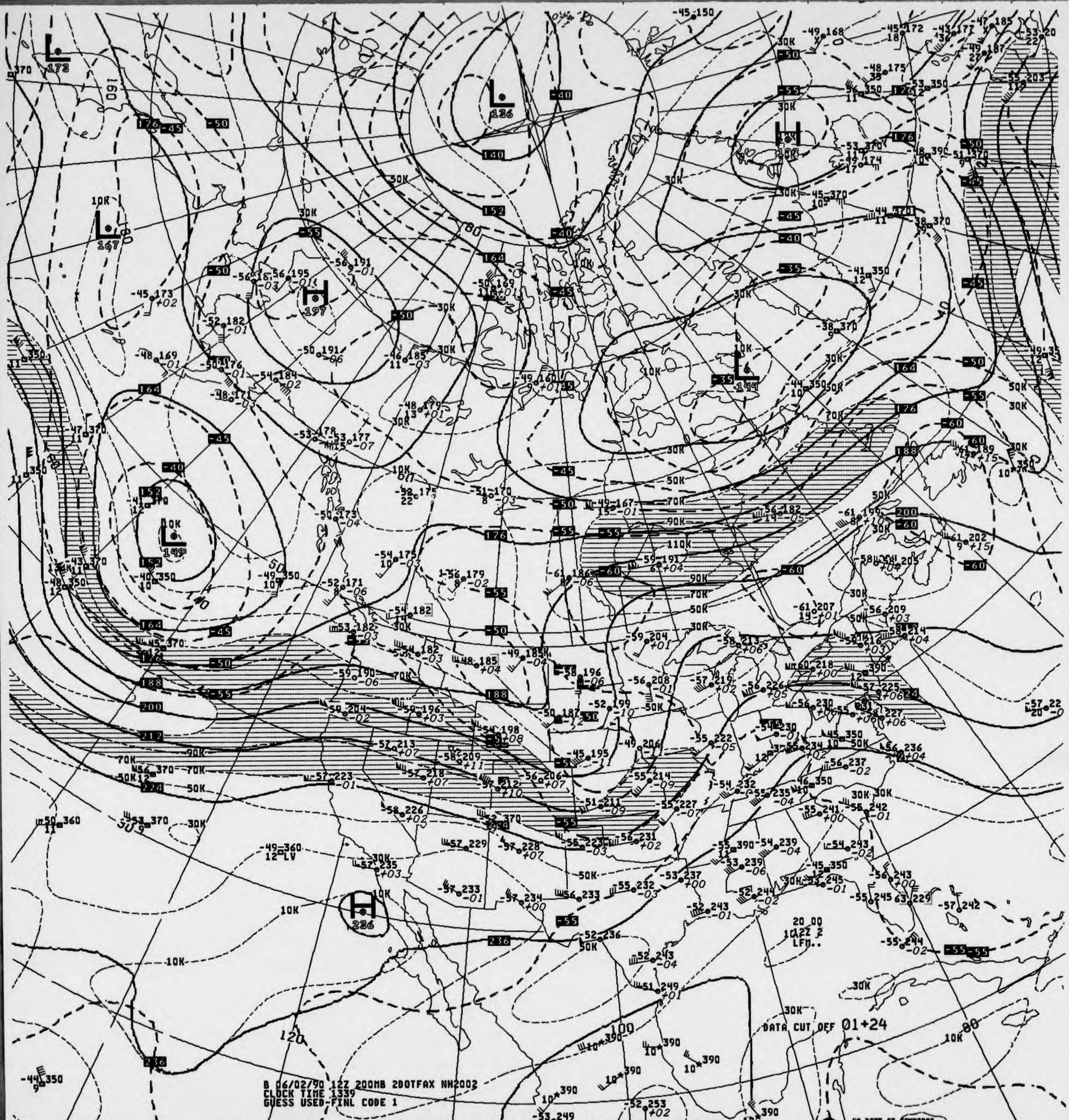
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUN 90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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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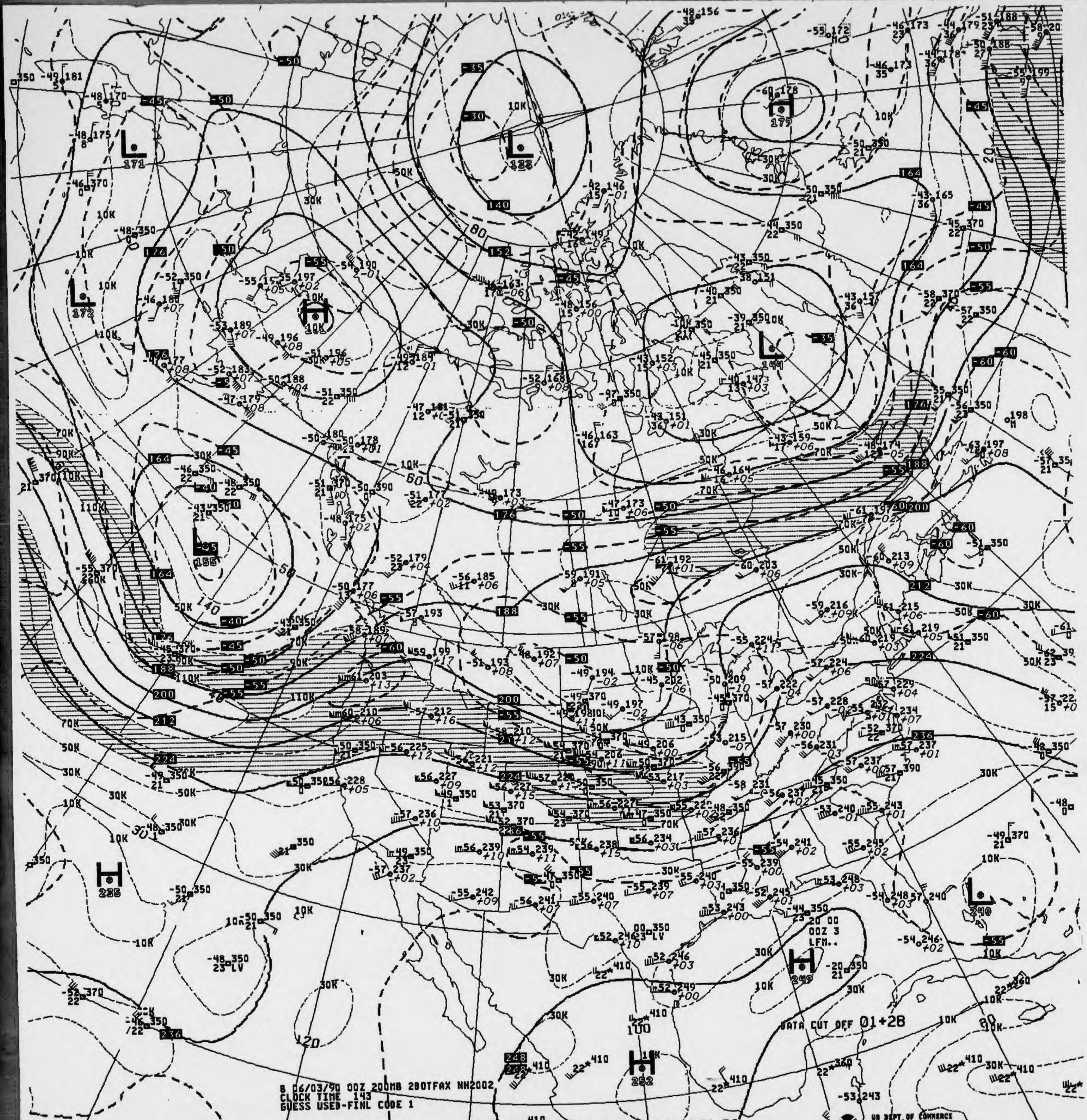
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUN 90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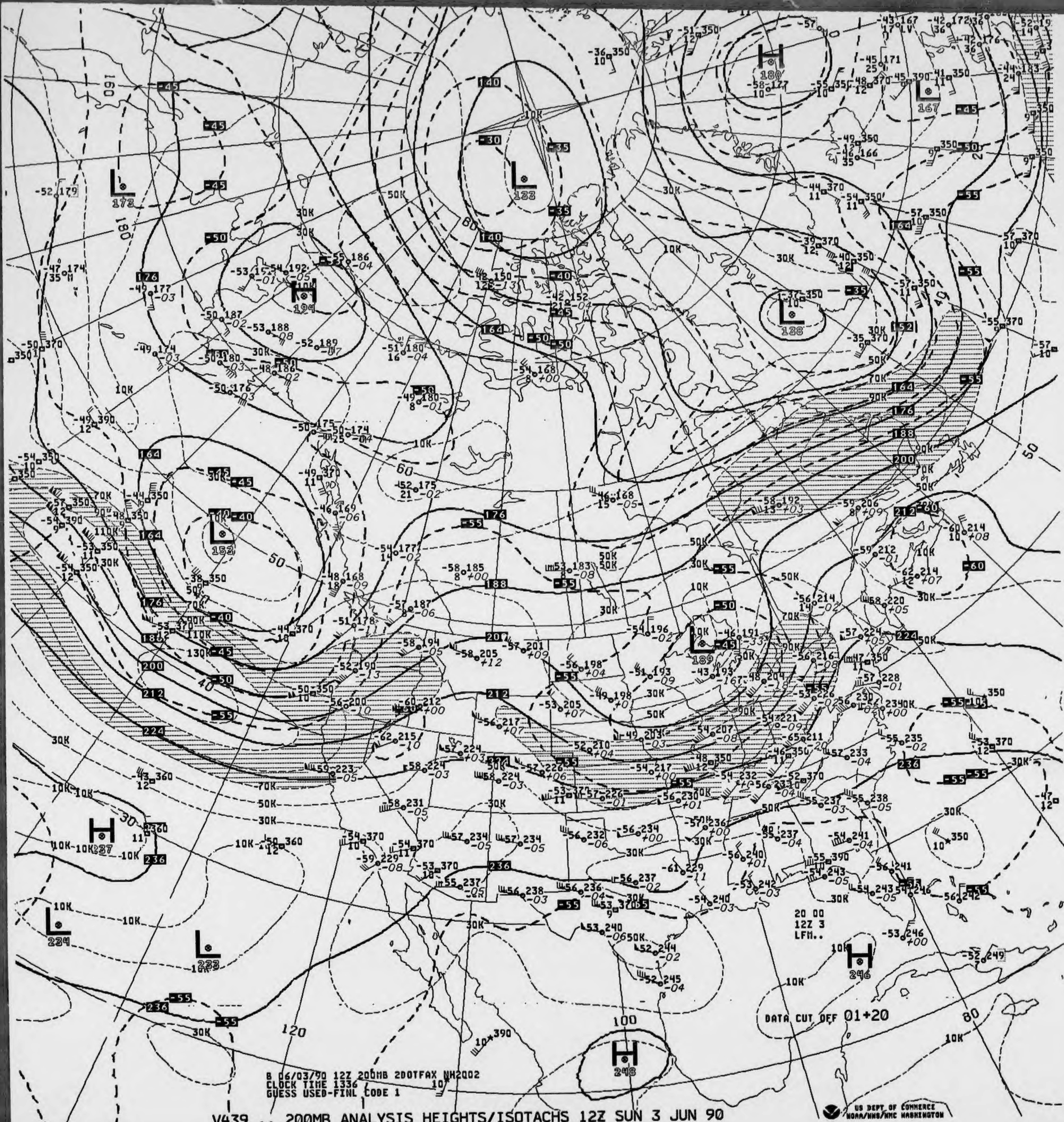
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUN 90



L 173
L 133
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H 248
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100
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176
188
200
212
224
236
-30
-35
-40
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-50
-55
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10K
30K
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90K
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130K
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12Z 3
LFM..
DATA CUT OFF 01+20

B 06/03/90 12Z 200MB 200TFAX NH2002
CLOCK TIME 1336
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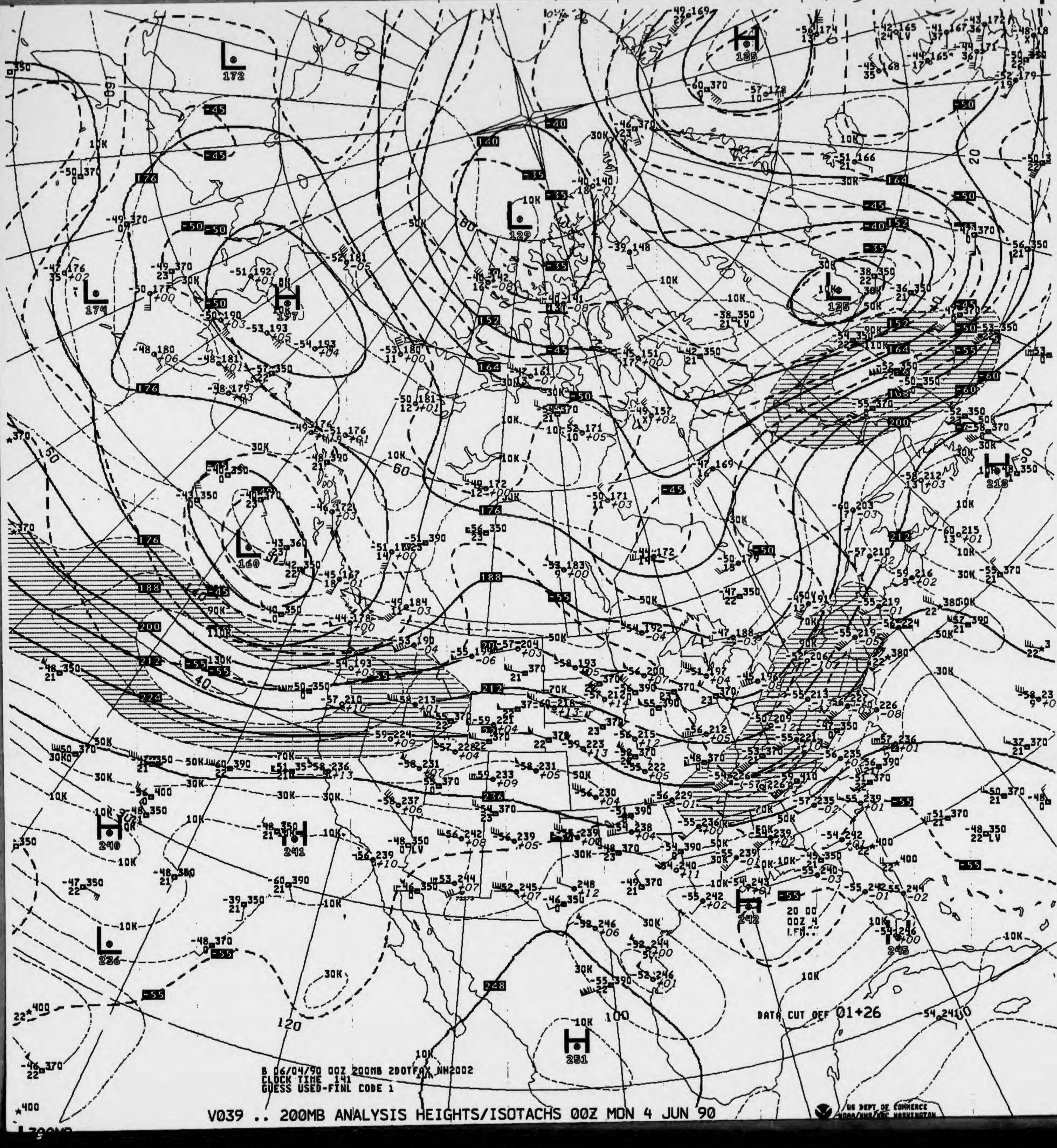
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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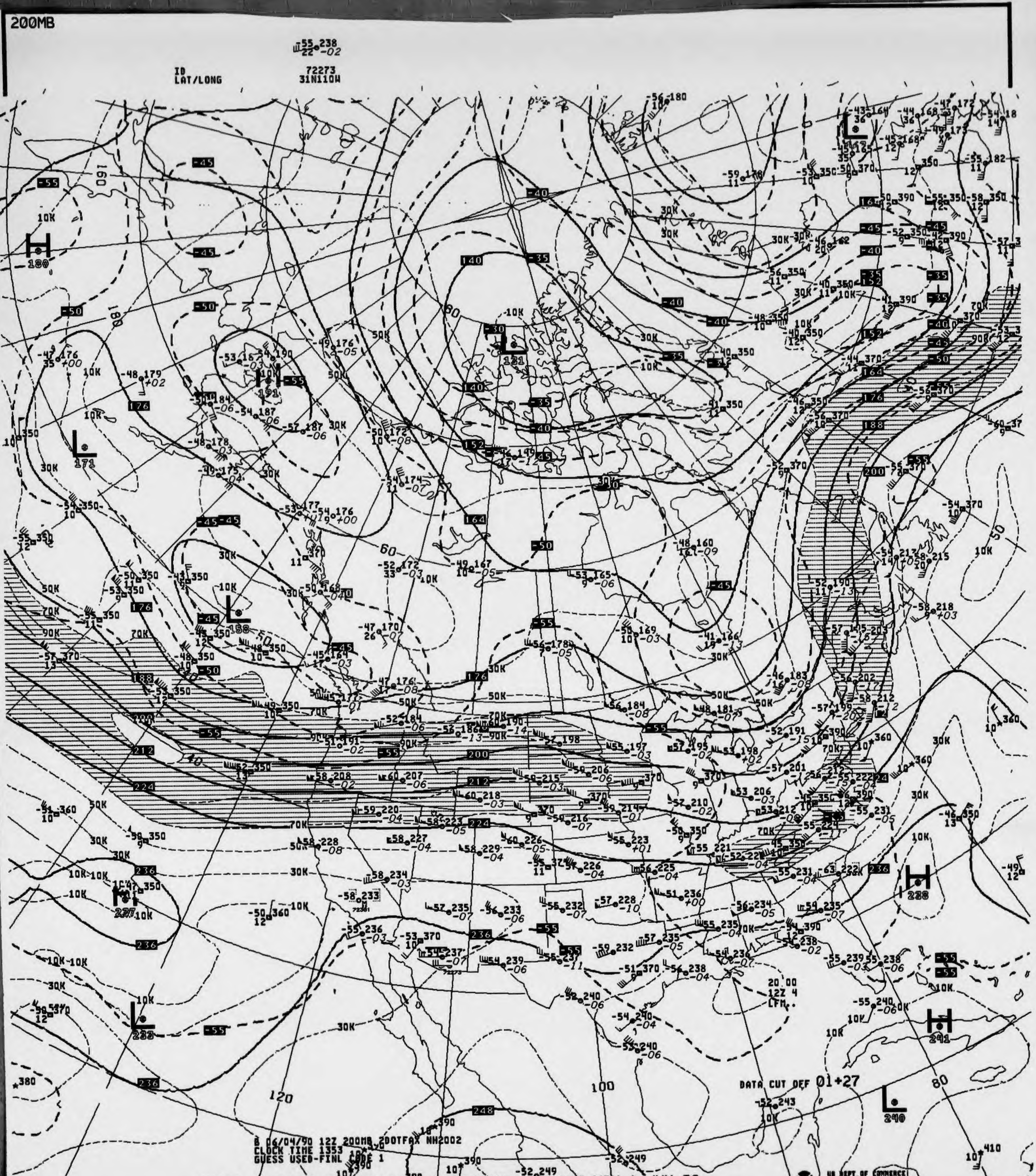
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90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22 -02
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LAT/LONG
72273
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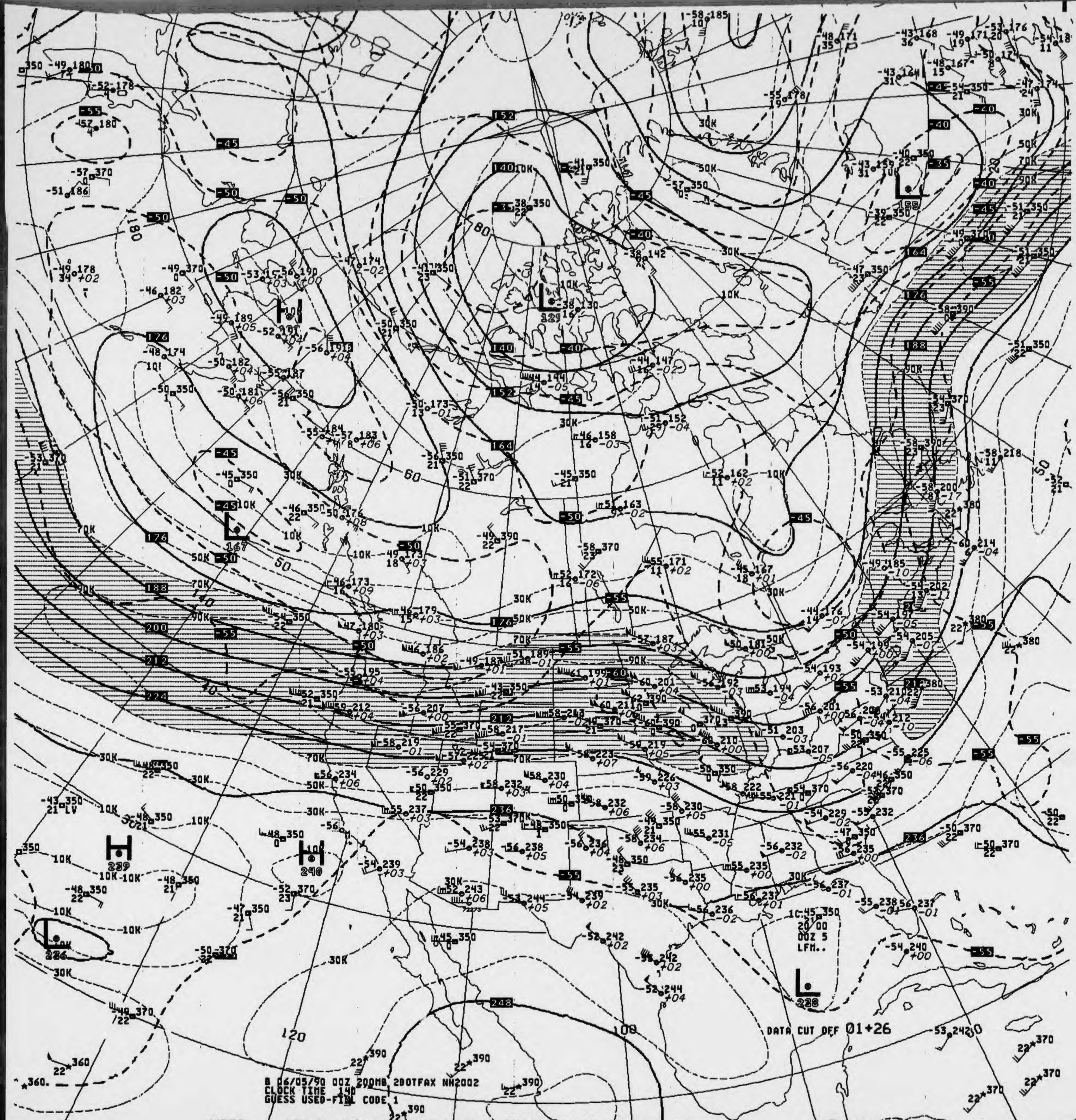
V439 .. 200MB ANALYSIS*HEIGHTS/ISOTACHS 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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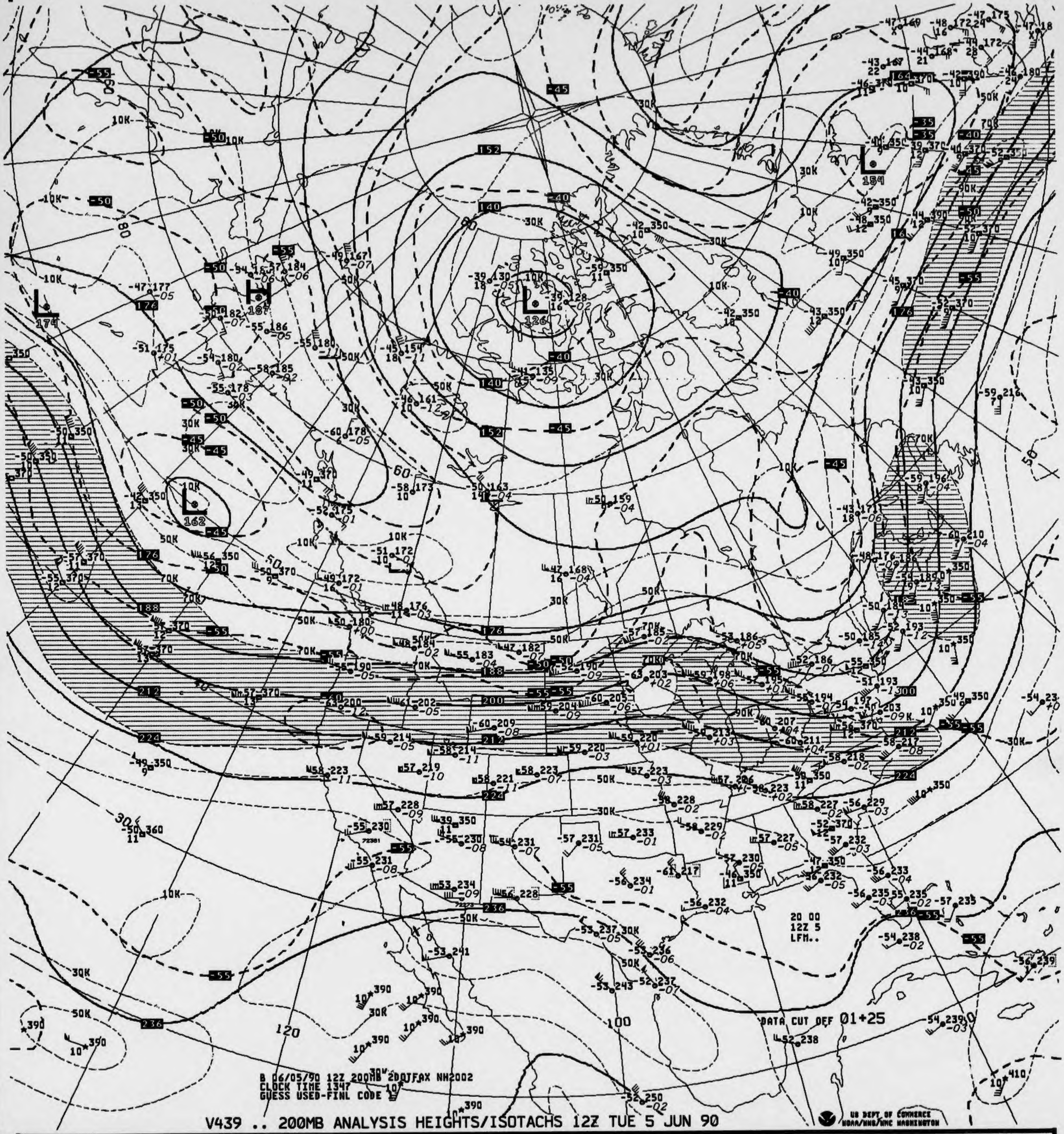
LAT/LONG 31N110W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-50
-55
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176
188
200
212
224
236

20 00
12Z 5
LFM..

DATA CUT OFF 01+25

B 06/05/90 12Z 200MB 2D0TFAX NH2002
CLOCK TIME 1347
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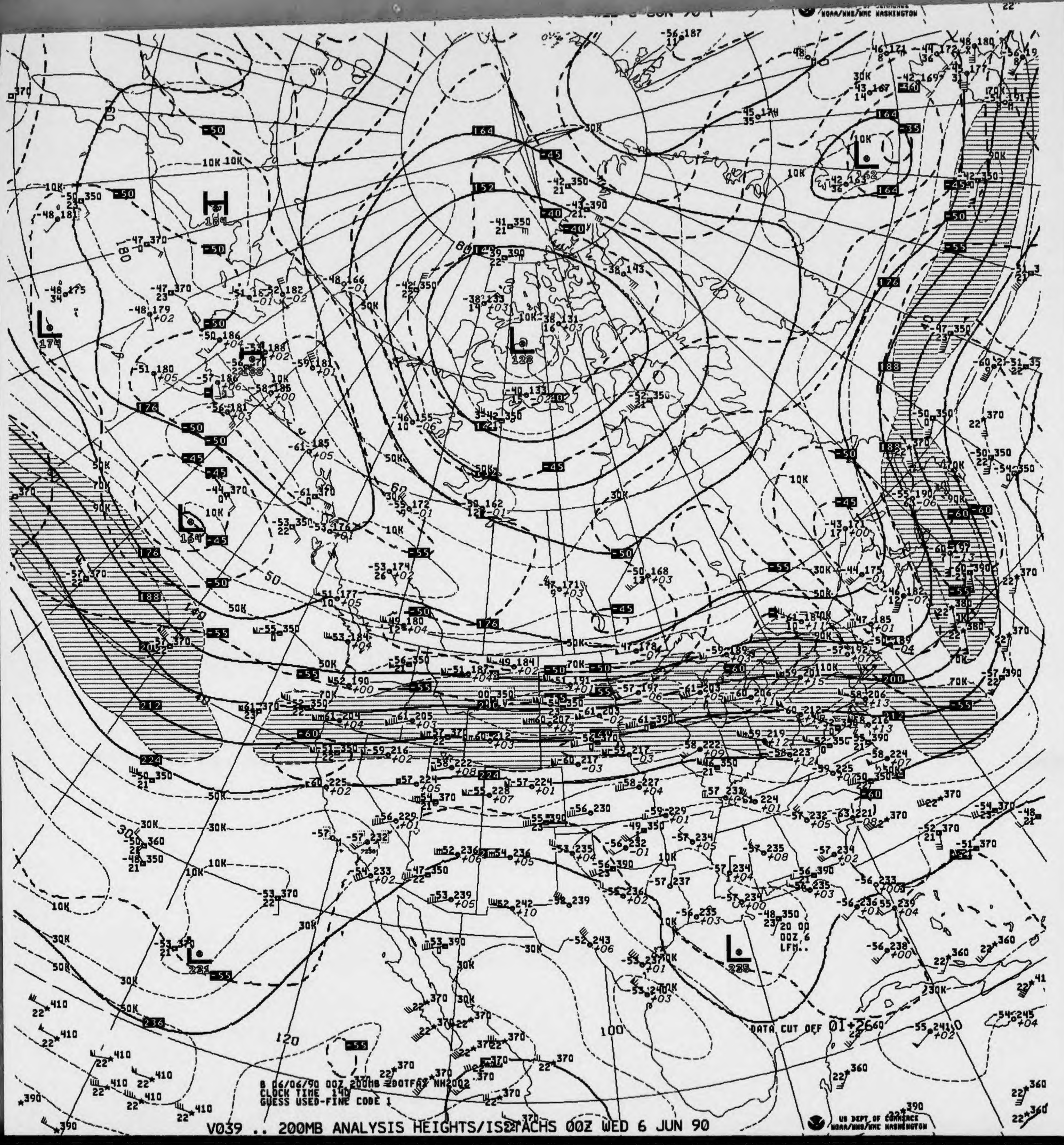
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 140
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 184
L 128
L 162
L 179
L 164
L 231
L 235
120
100
10K
30K
50K
70K
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V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUN 90

200MB

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ID
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72273
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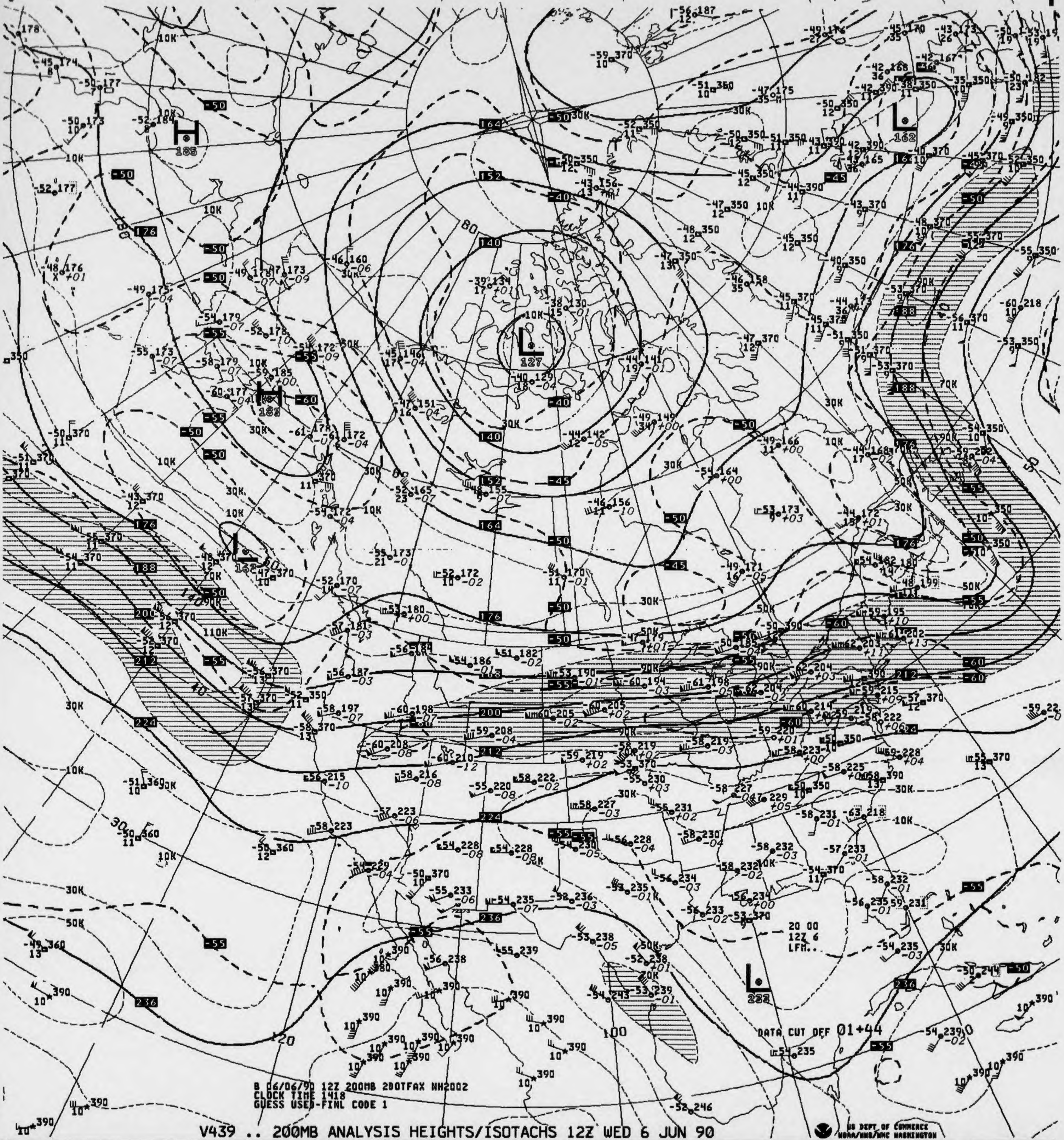
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L 162
L 162
L 232
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LFM..

B 06/06/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1418
GUESS USED-FINL CODE 1

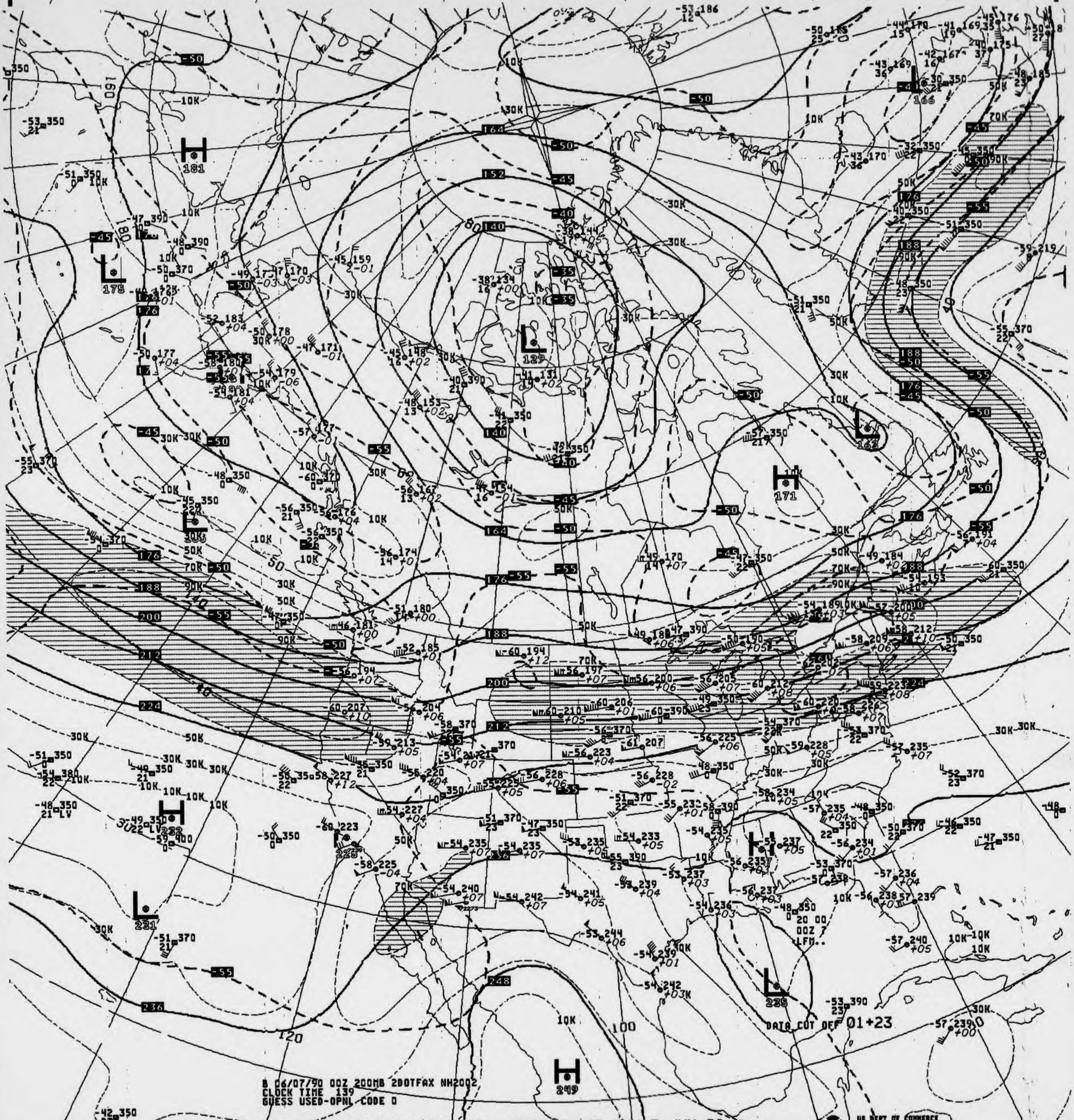
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-57 225 -56 237
+08 8 +04

ID 72391 72273
LAT/LONG 34N119W 31N110W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L 175
L 129
L 163
H 171
L 185
H 222
L 231
H 249
L 235
164
152
140
176
188
200
212
224
236
248
10K
30K
50K
70K
90K
DATA CUT OFF 01+23
20 00
00Z 7
LFM..

B 06/07/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-OPNL CODE 0

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

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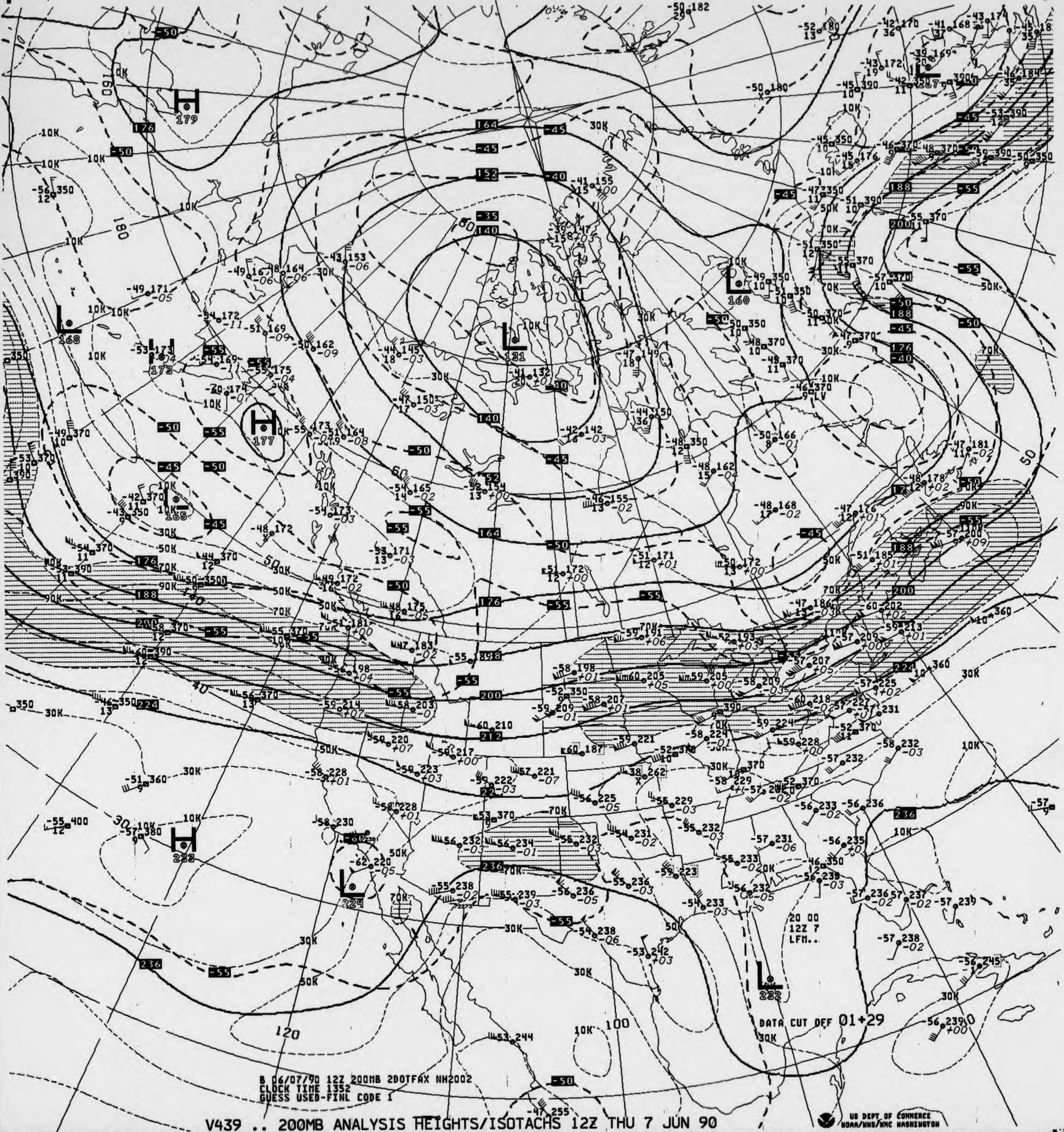
ID 72273 72381
LAT/LONG 31N110W 34N116W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30K
50K
70K
90K
-45
-50
-55
-40
-35
140
152
164
176
188
200
212
224
236
DATA CUT OFF 01+29
20 00
12Z 7
LFM..

B 06/07/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1352
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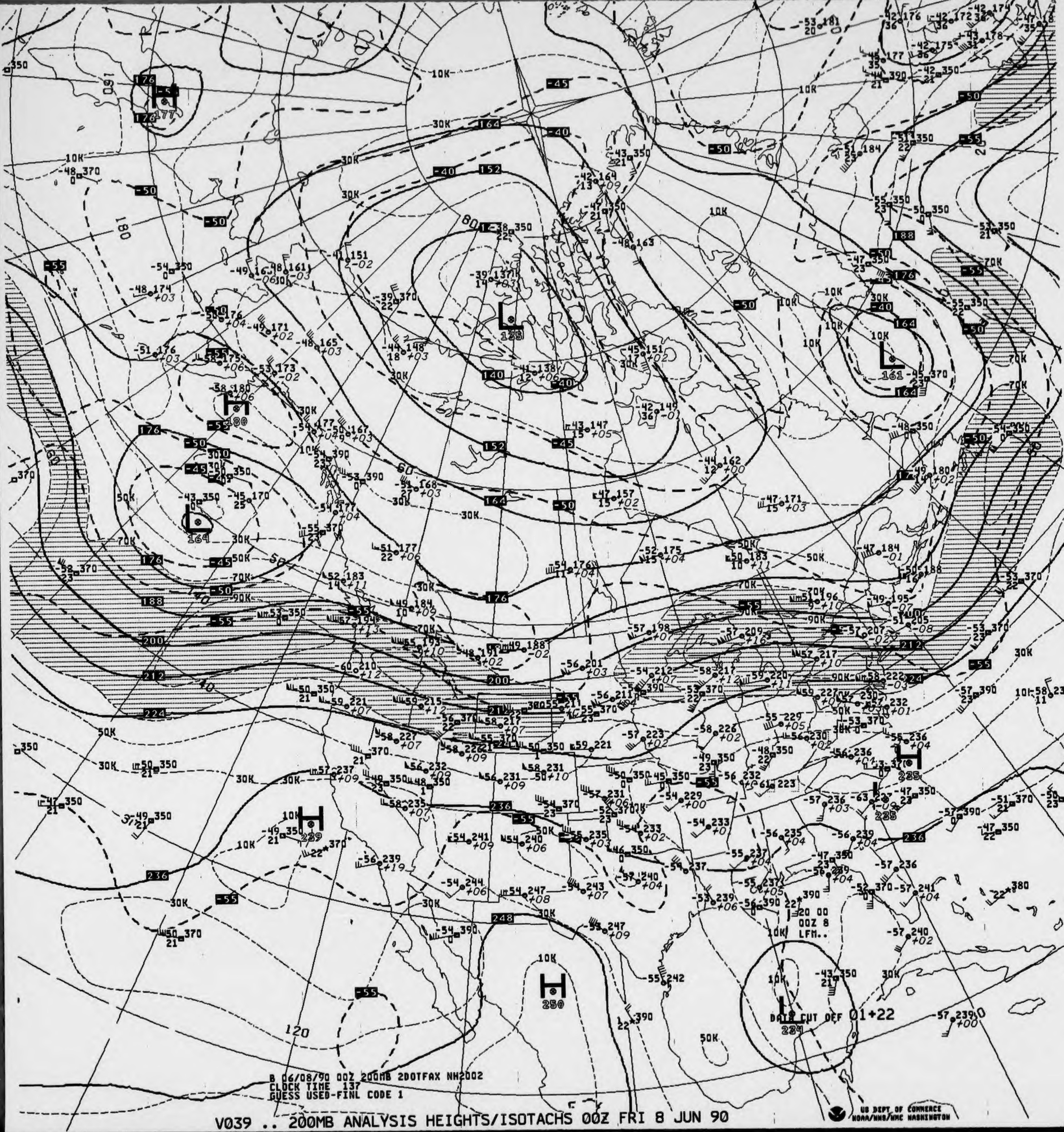
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
177
L
135
L
161
H
180
L
164
H
229
H
235
H
250
L
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DATA CUT OFF 01+22
20 00
00Z 8
LFM..
10K
30K
50K
70K
90K
120
180
140
152
164
176
188
200
212
224
236
248
-40
-45
-50
-55

B 06/08/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

ID
LAT/LONG

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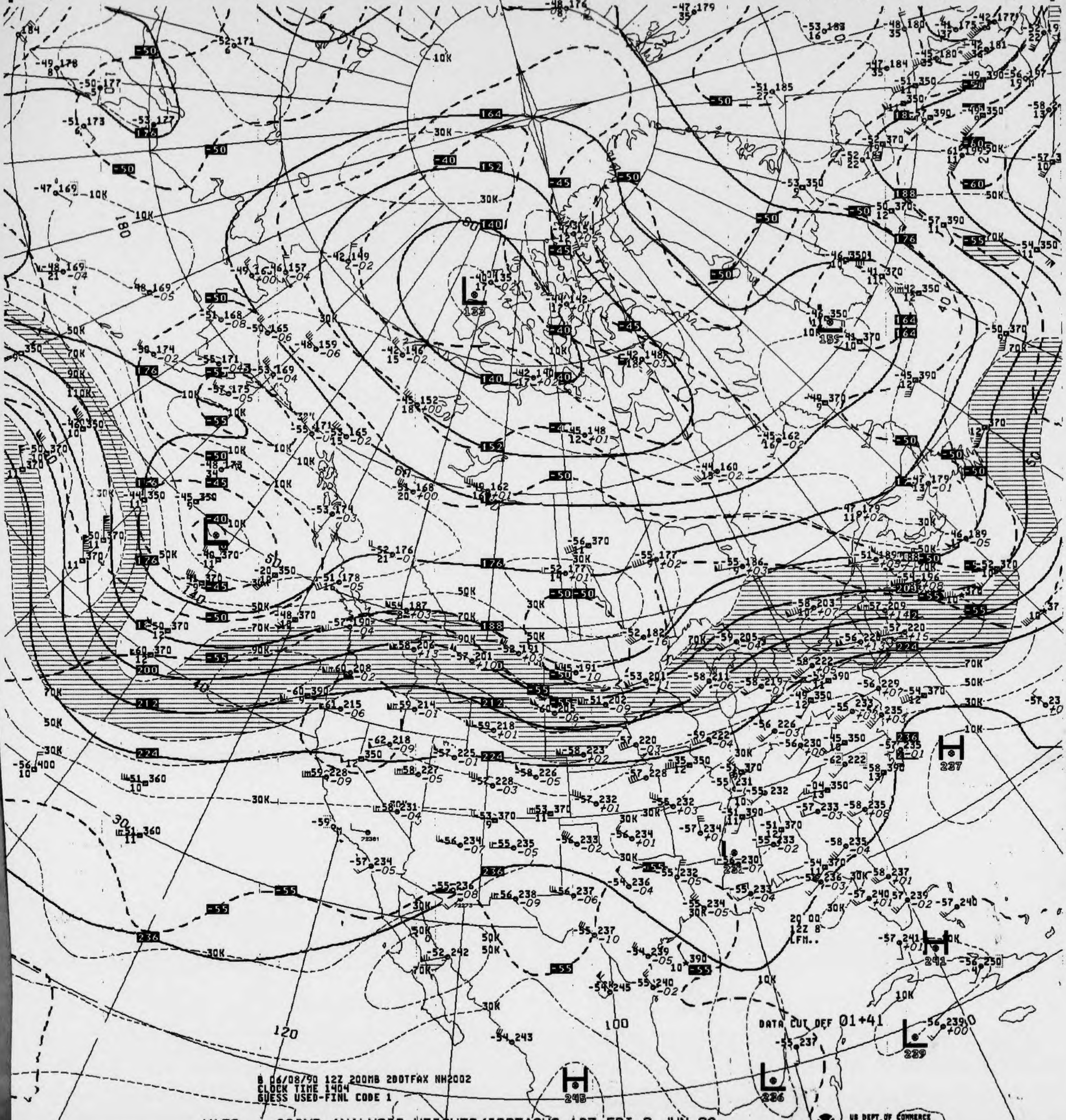
72273 72381
31N110W 34N116W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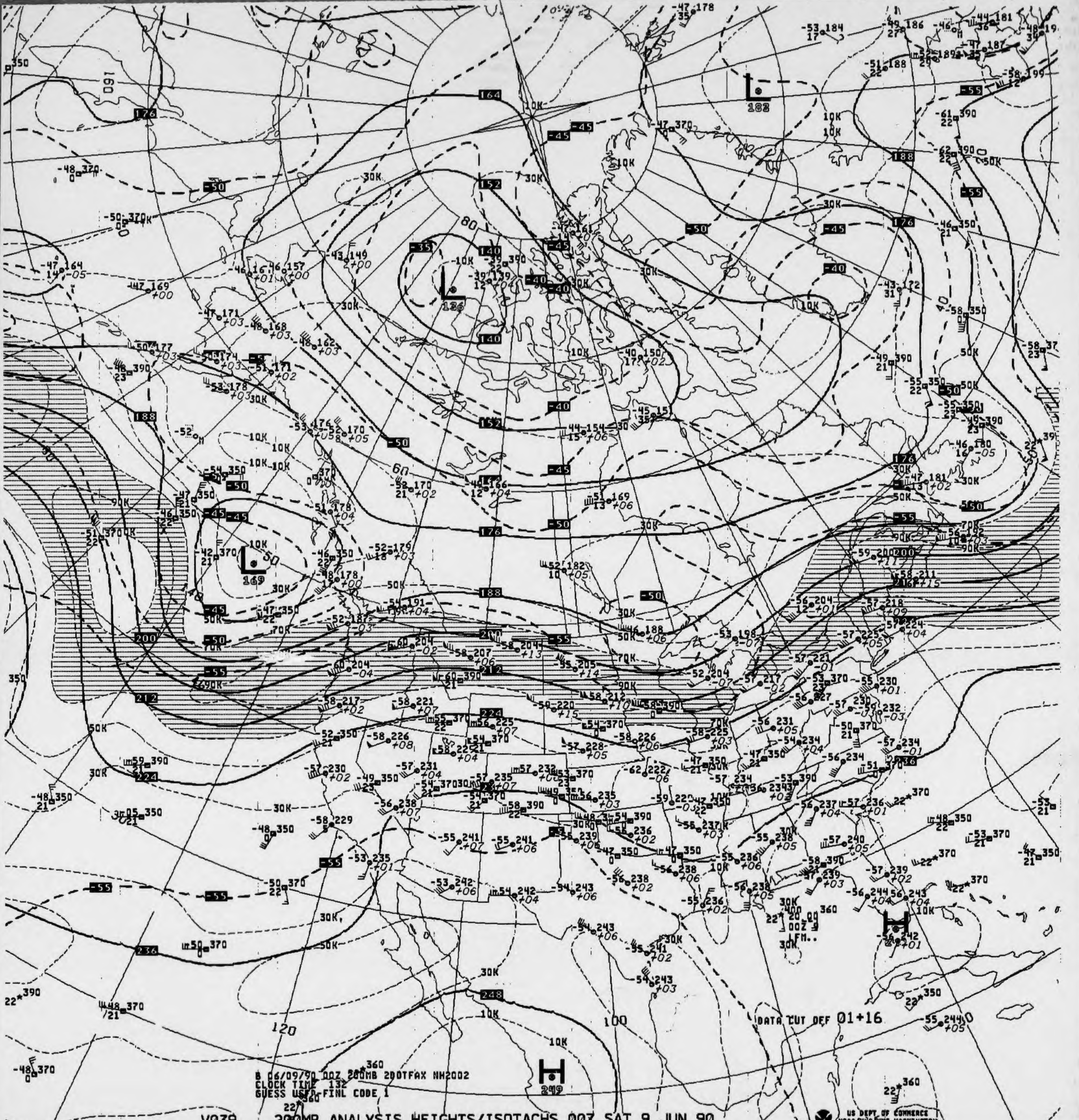
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
182
L
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L
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H
249
H
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152
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176
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200
212
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-50
-55
10K
30K
50K
70K
90K
B 06/09/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
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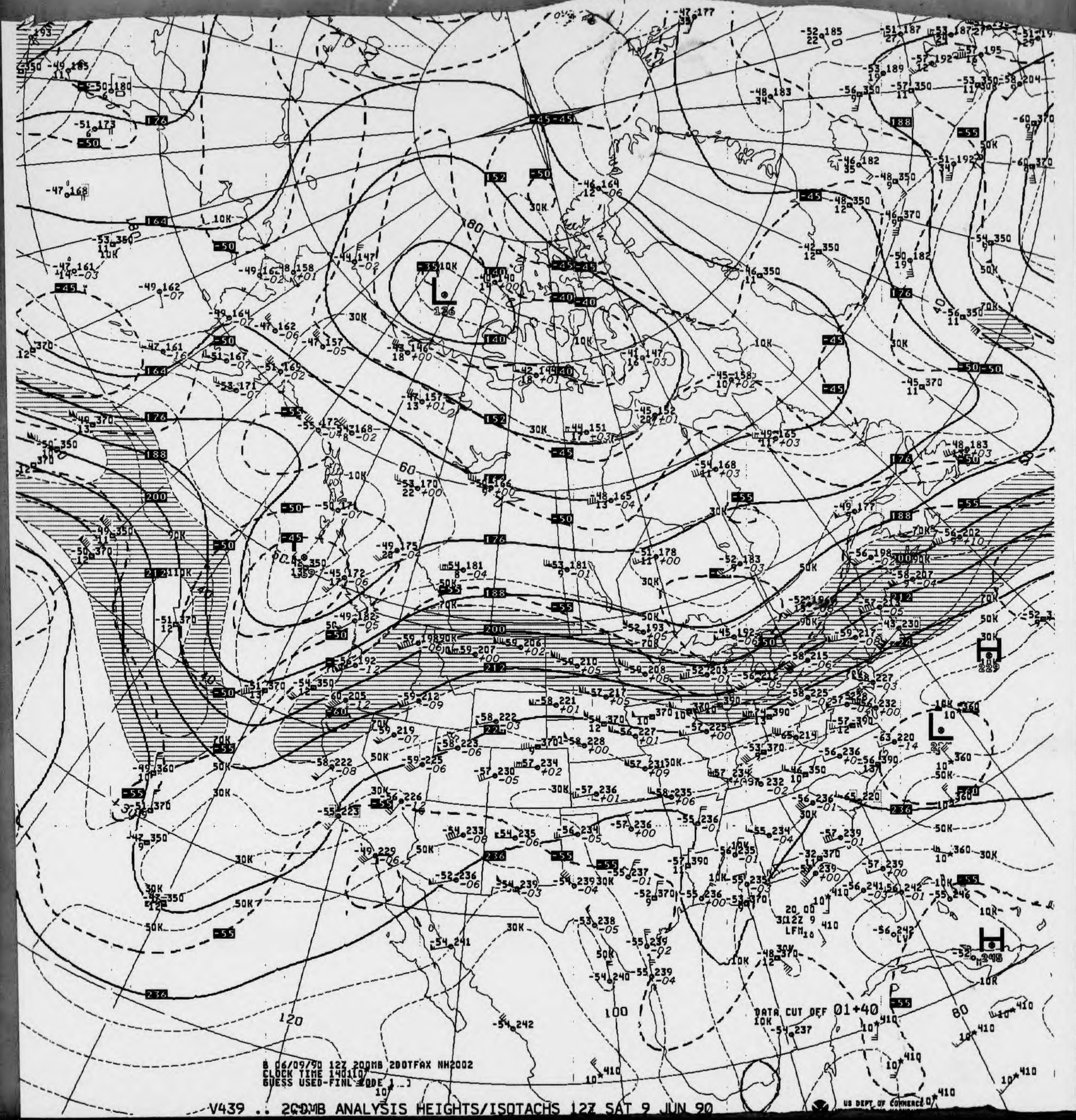
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90



SAT 9 JU
B 06/09/90 12Z 200MB 200TFAX NH2002
CLOCK TIME 140110
GUESS USED-FINL CODE 1 ..]
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LFM
US DEPT OF COMMERCE
L
136
H
229
H
245
176
164
152
140
188
200
212
224
236
10K
30K
50K
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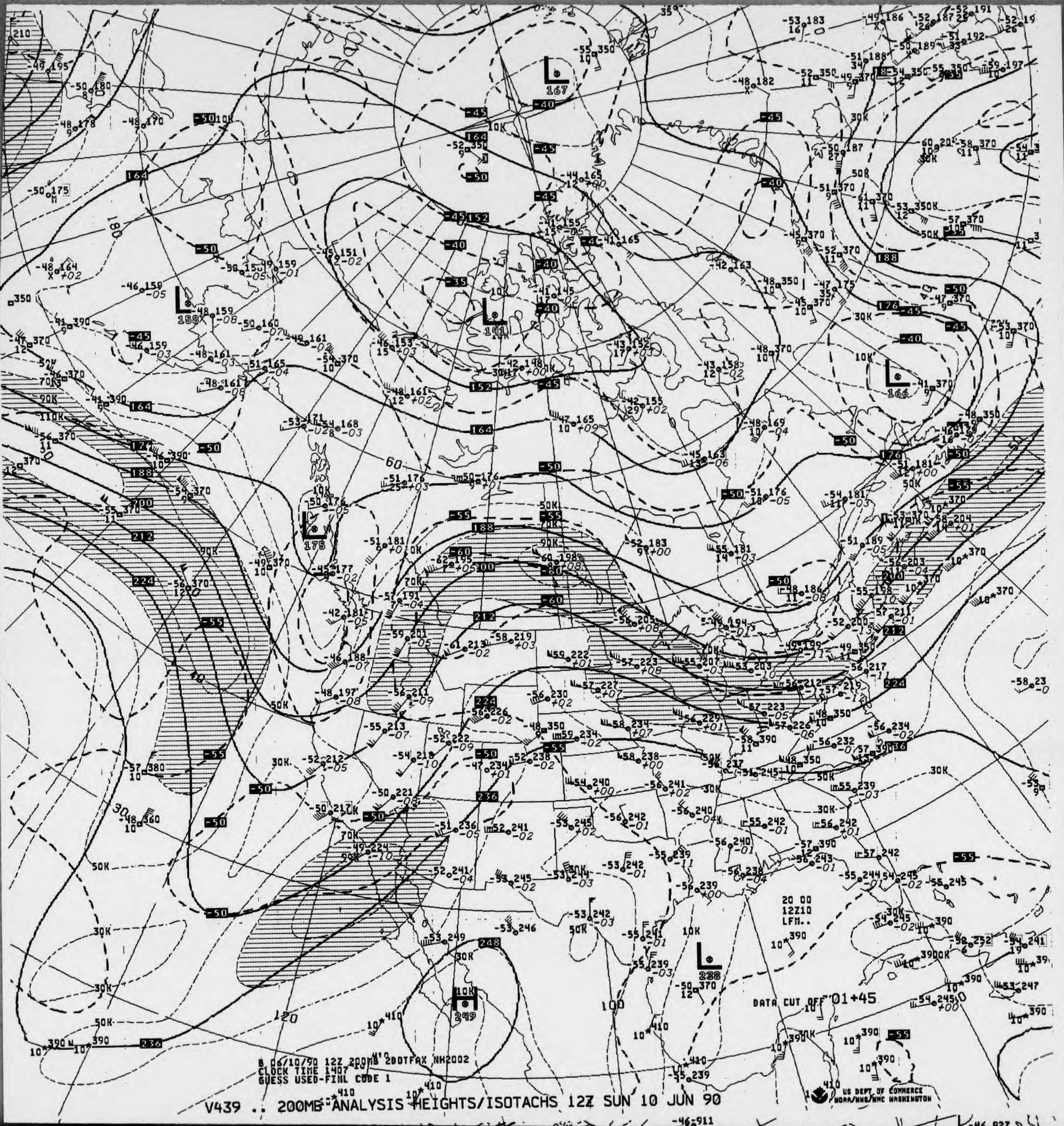
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90



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L 175
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LFM..
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CLOCK TIME 1407
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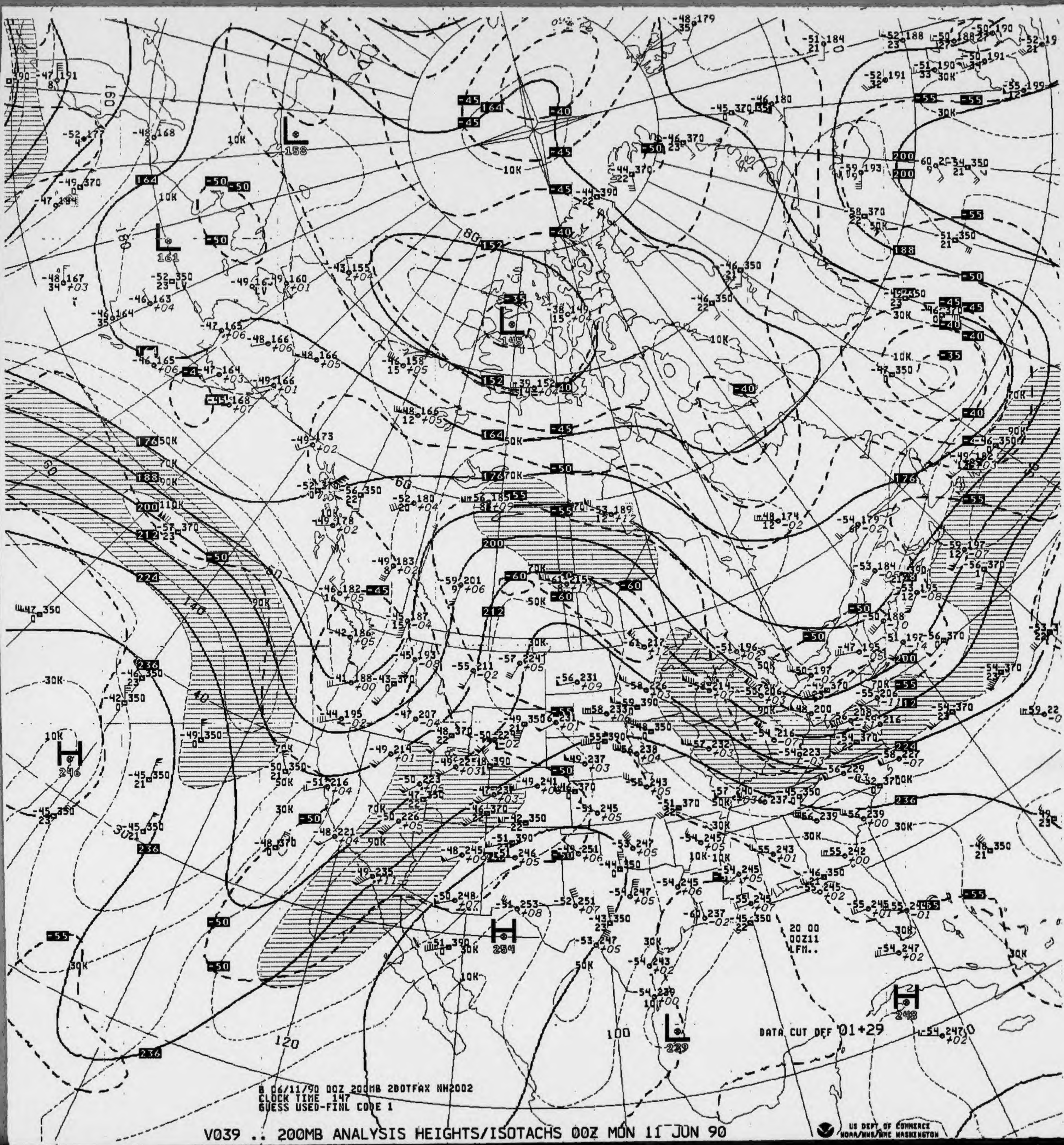
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90


L
158
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L
145
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229
H
246
H
254
H
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30K
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90K
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100
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140
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180
DATA CUT OFF 01+29
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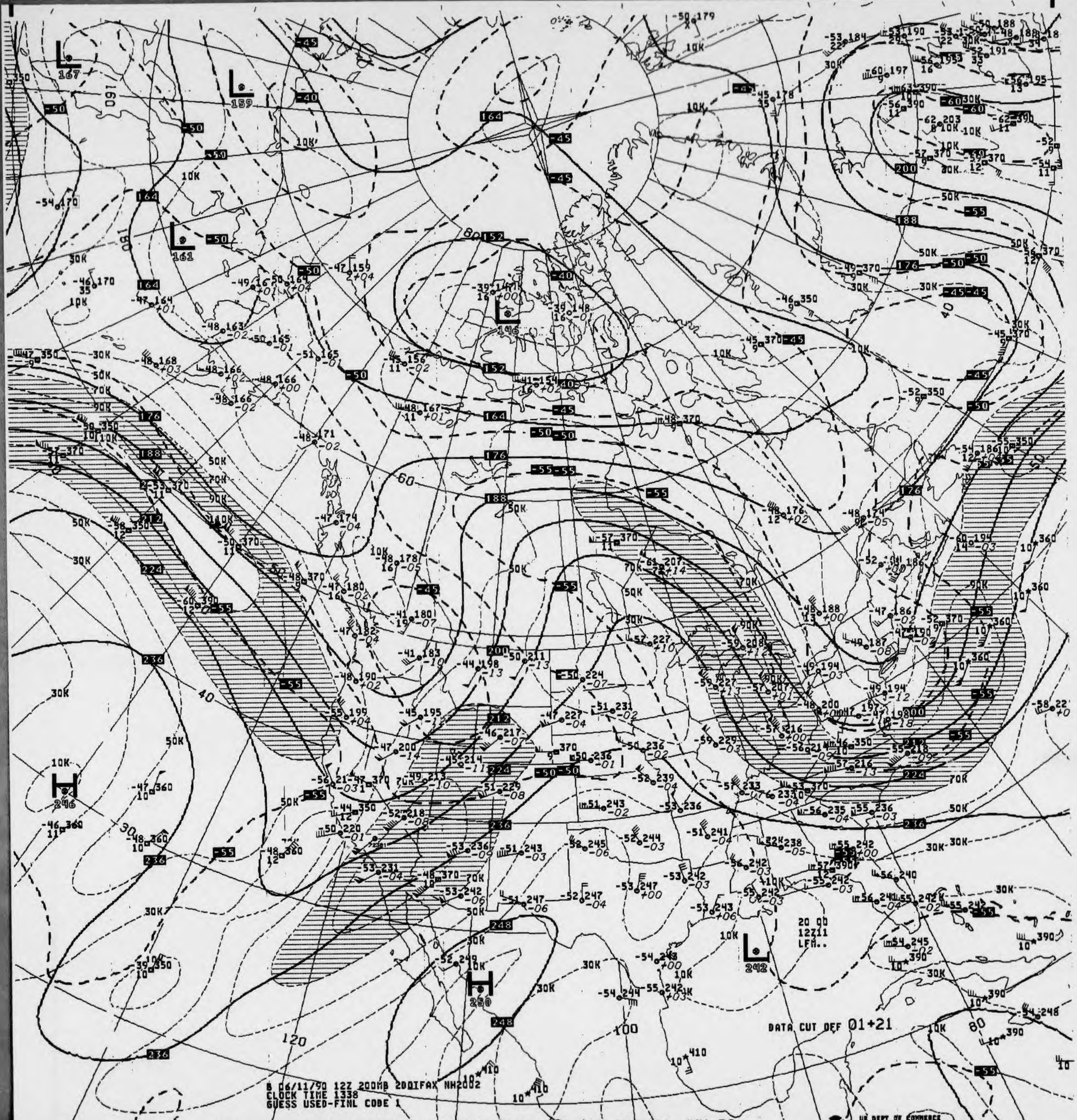
LFM..

B 06/11/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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L 159
L 161
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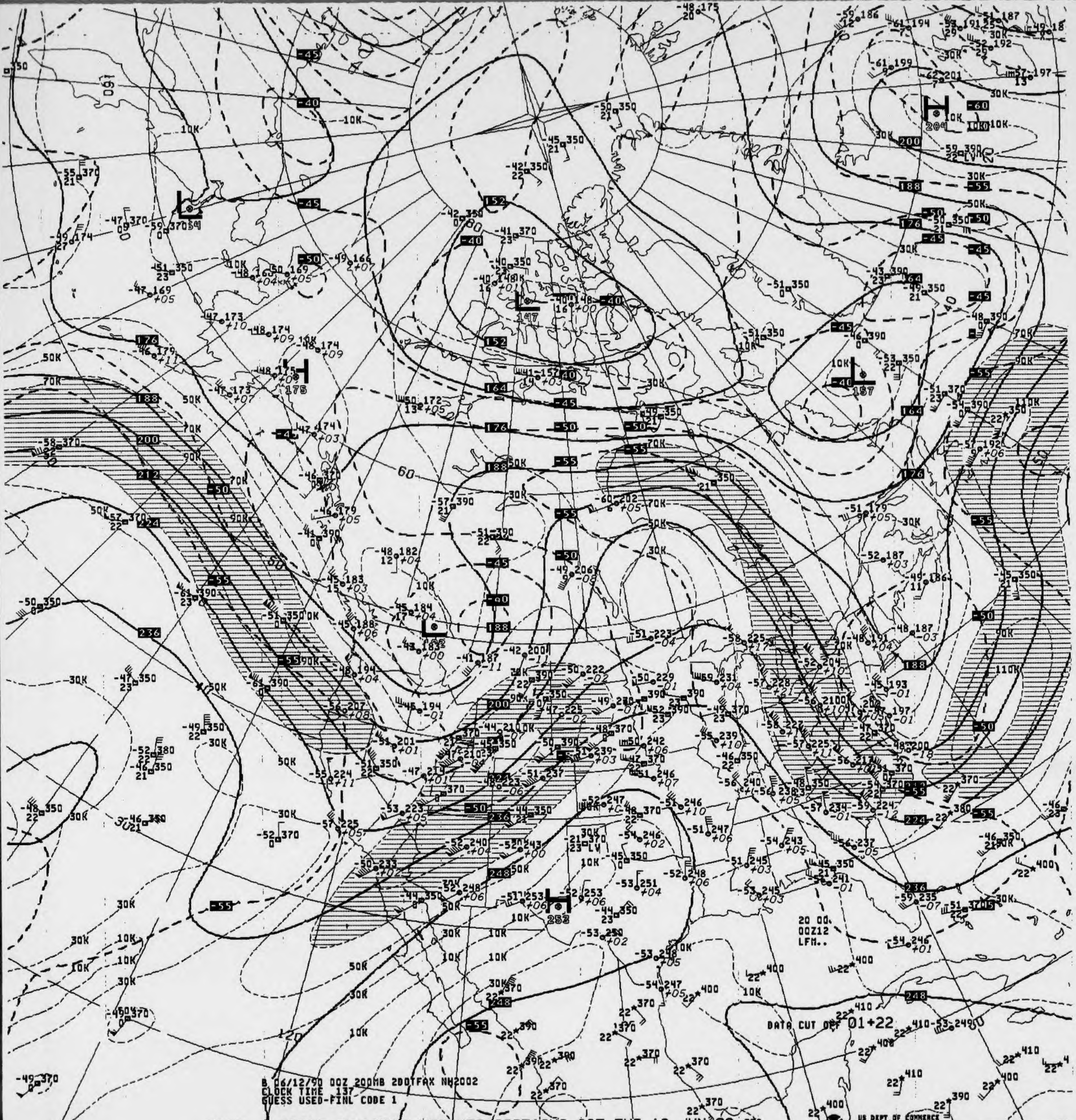
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUN 90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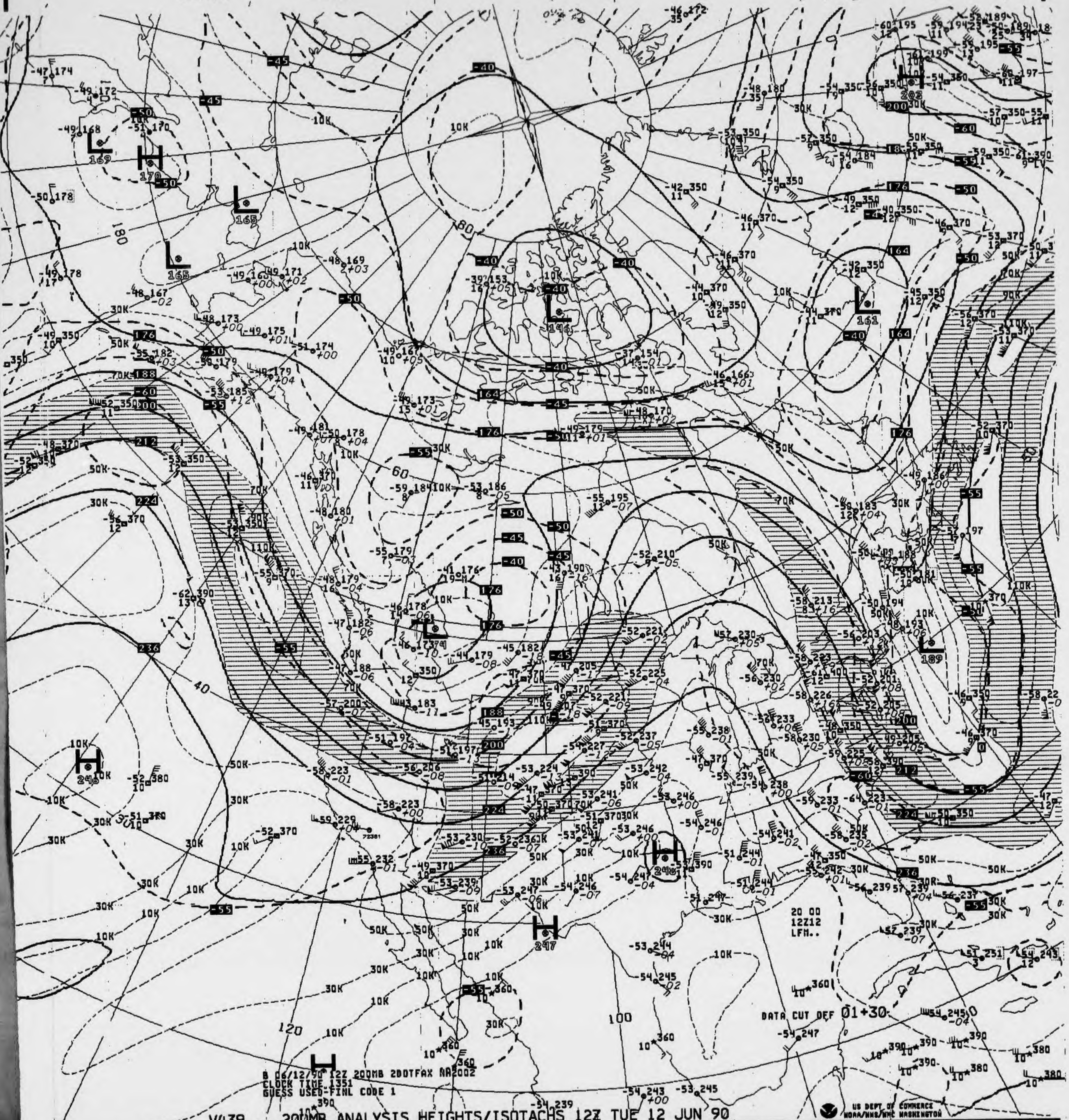
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUN 90

200MB

59 228

ID 72381
LAT/LONG 34N116W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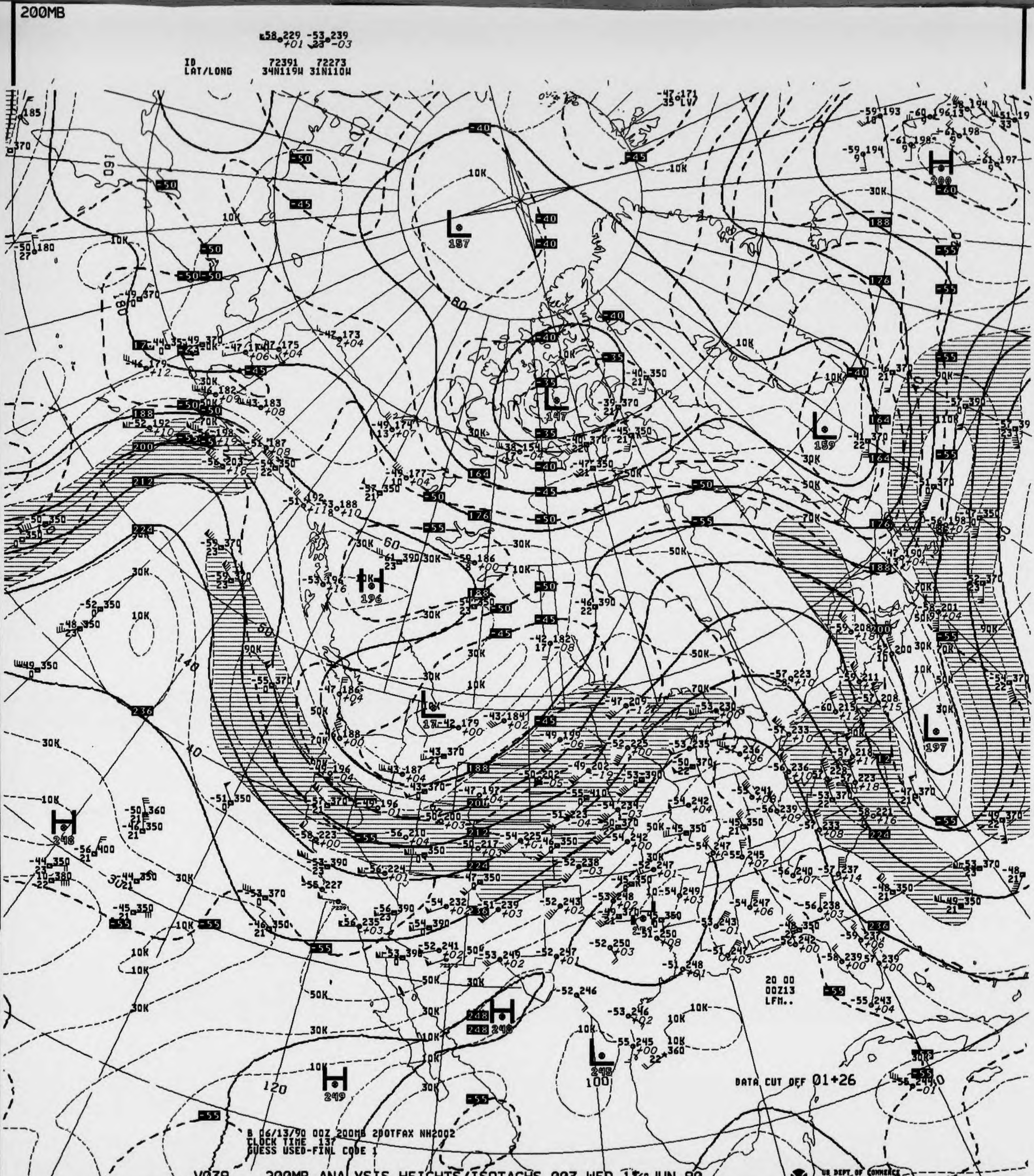
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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+01 23 -03
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LAT/LONG 34N119W 31N110W
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LFM..
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CLOCK TIME 137
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUN 90

200MB

-54 232
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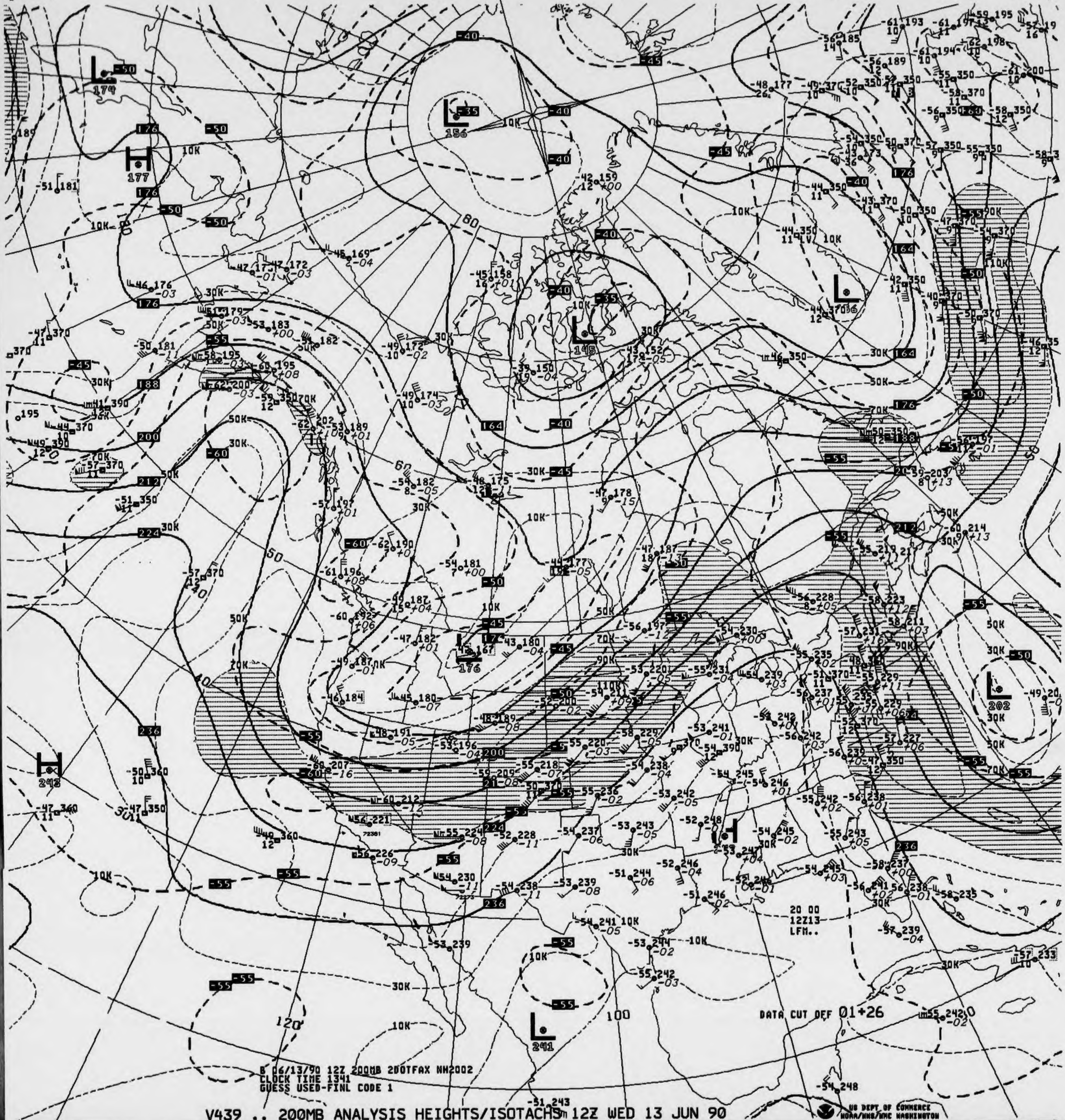
ID 72273
LAT/LONG 31N110W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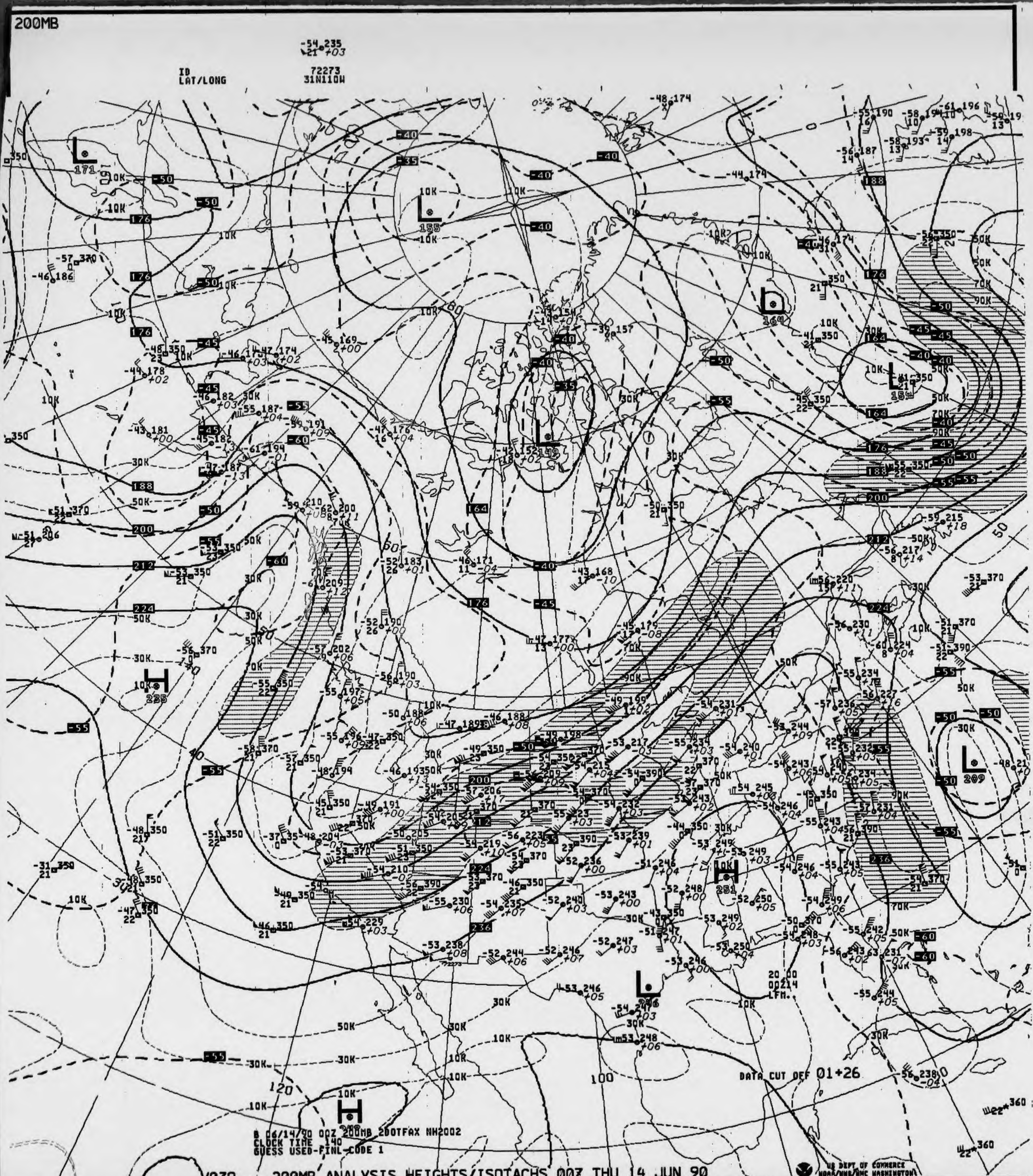
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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21 +03
ID
LAT/LONG
72273
31N110W
L 171
L 155
L 164
L 15?
L 149
L 209
L 246
H 235
H 251
H
-40
-50
-55
-60
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10K
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50K
70K
90K
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CLOCK TIME 140
GUESS USED-FINL-CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUN 90

200MB

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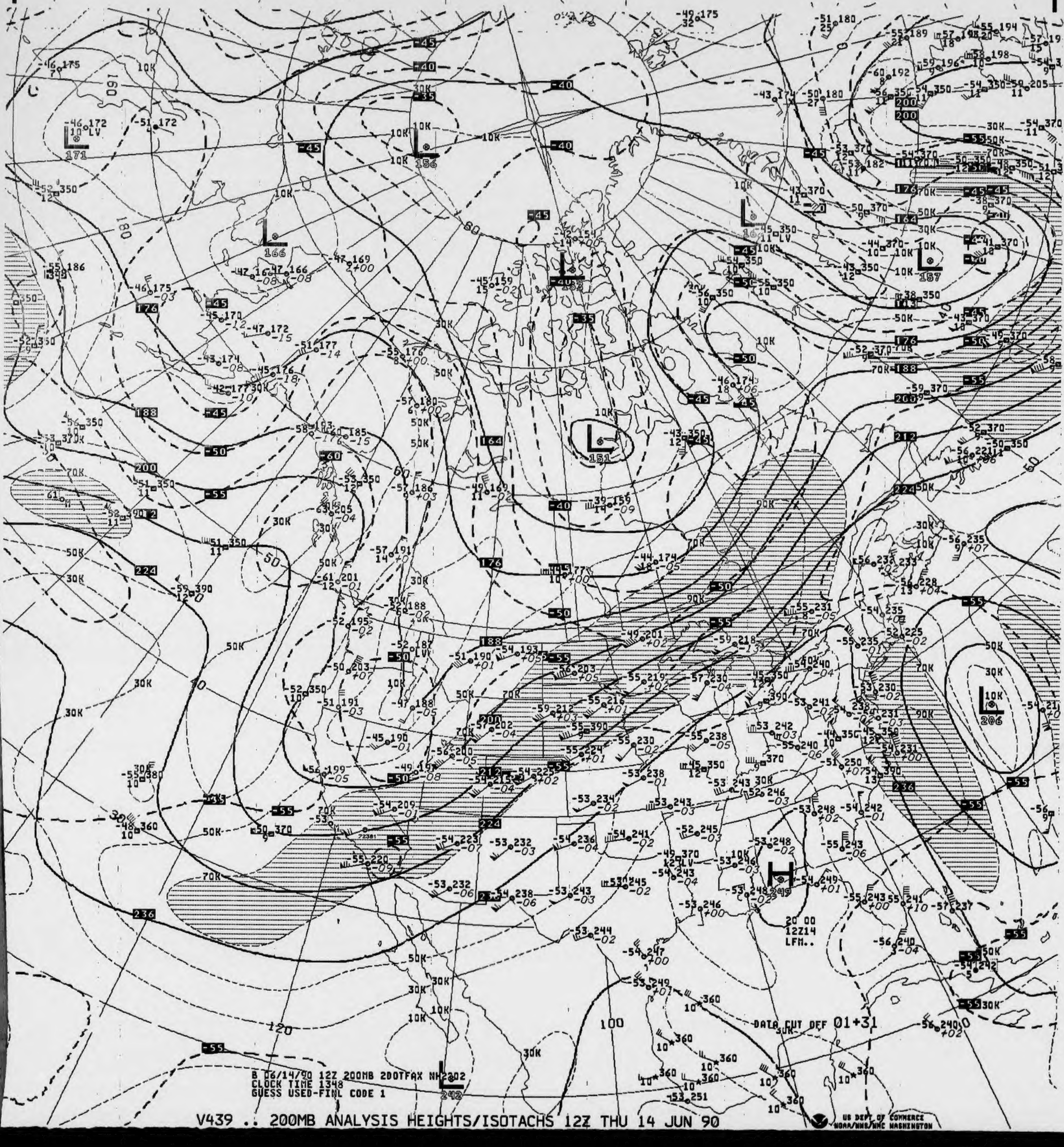
ID 72381
LAT/LONG 34N116W



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L 156
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L 171
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L 206
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30K
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70K
90K

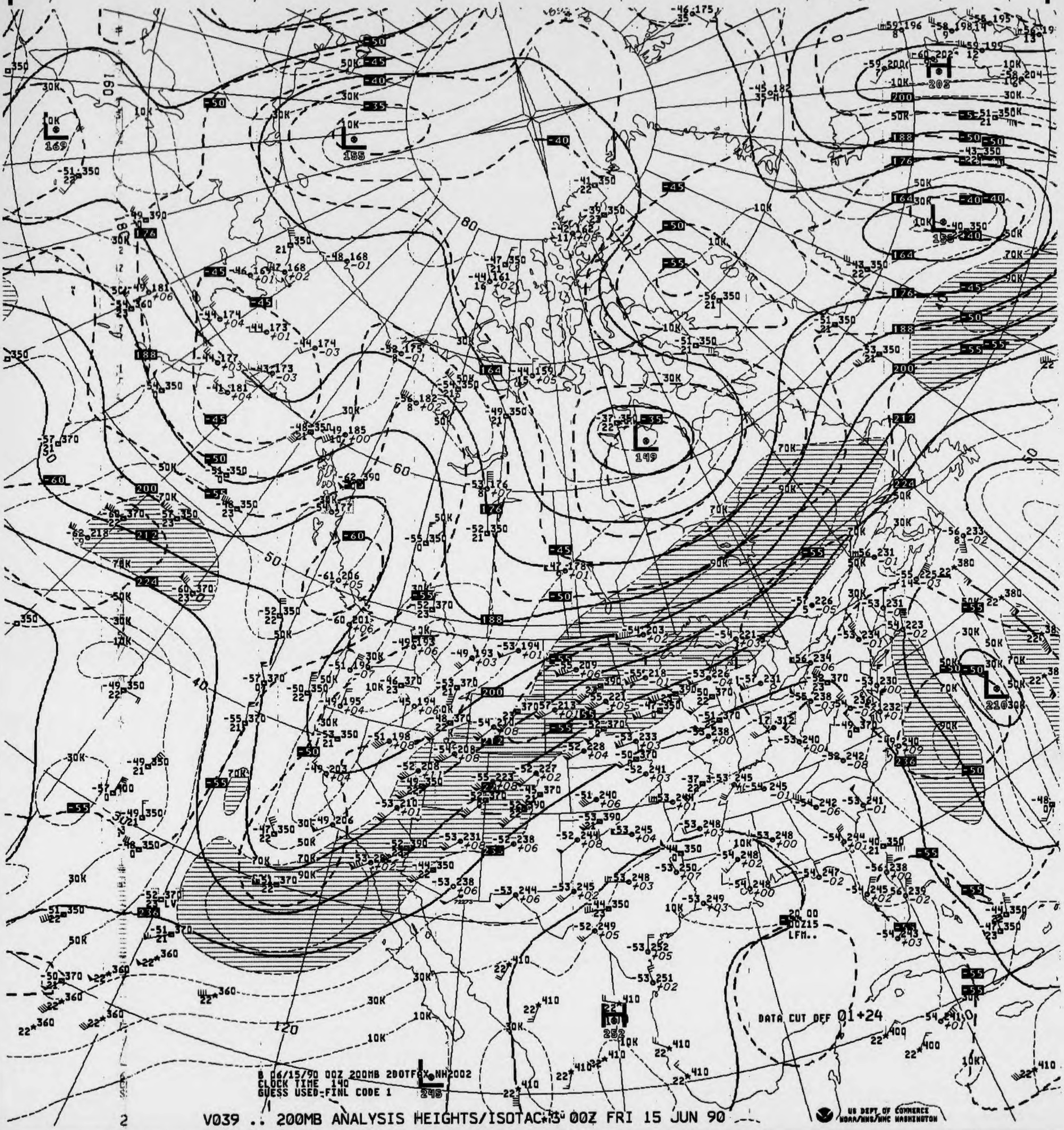
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-54 236
23 +03

ID 72273
LAT/LONG 31N110W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L 158
L 210
H 252
L 245
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CLOCK TIME 140
GUESS USED-FINL CODE 1
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00Z15
LFM..

2 V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

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72381
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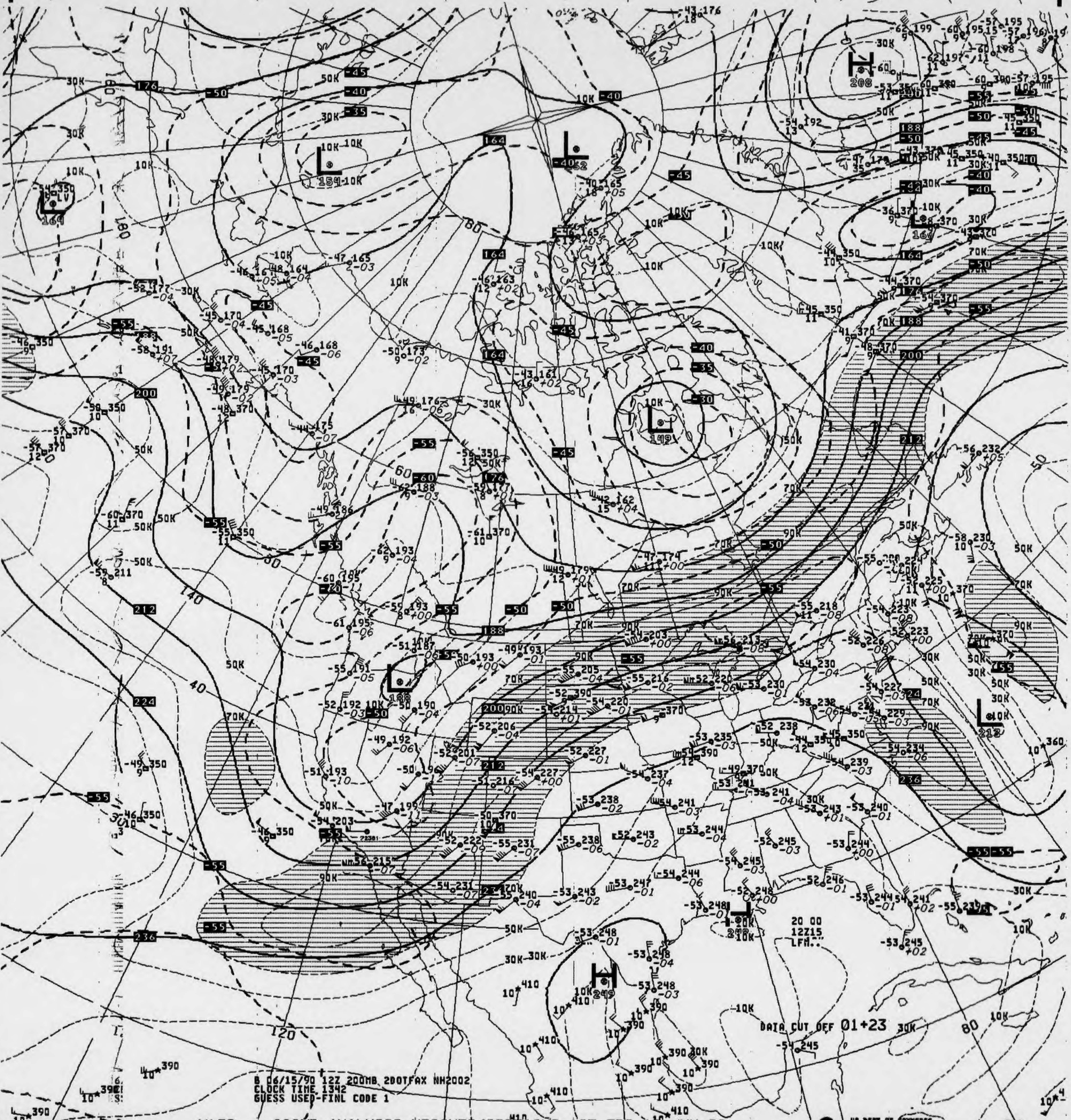
LAT/LONG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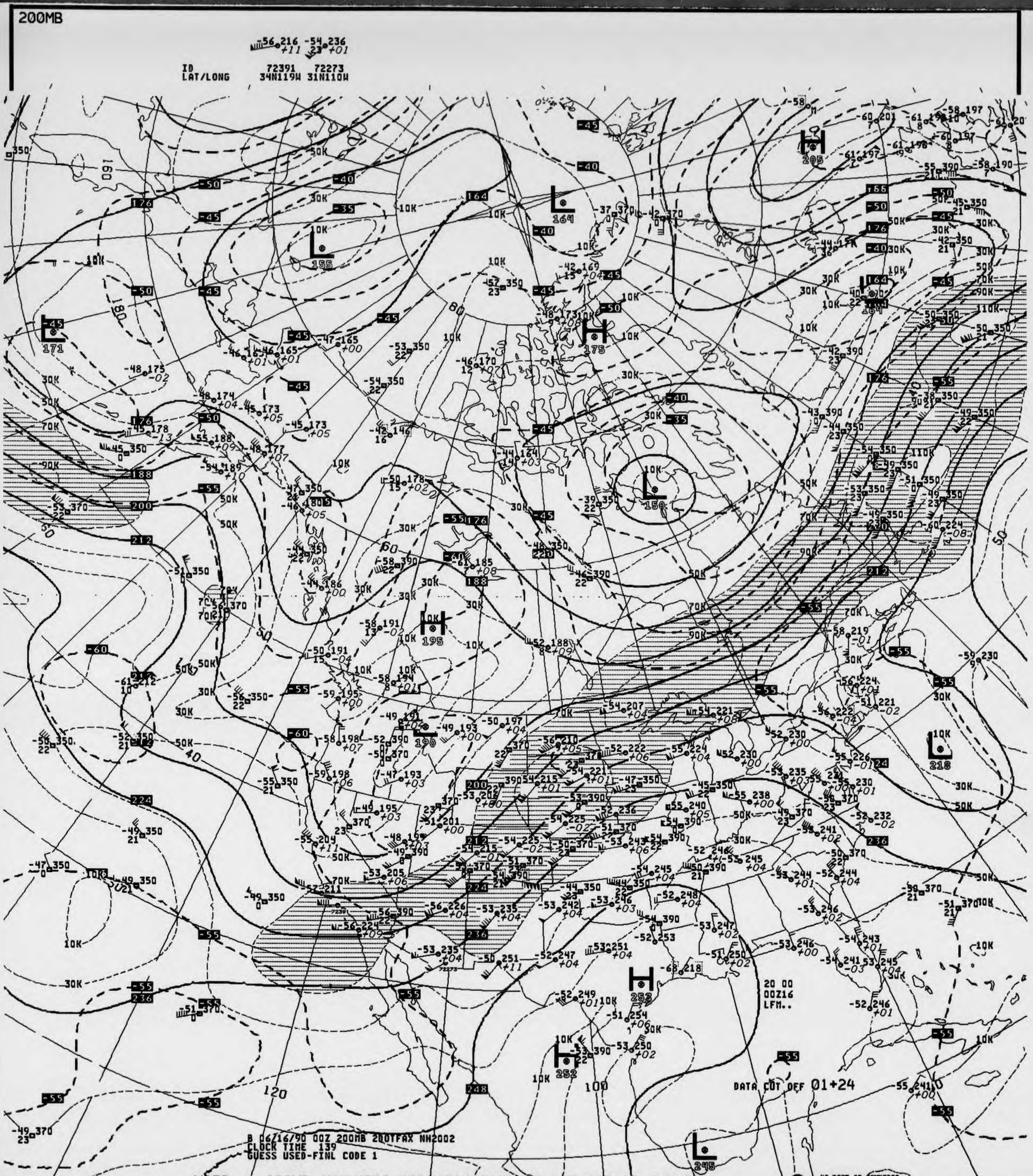
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


200MB
-56 216 -54 236
+11 23 +01
ID 72391 72273
LAT/LONG 34N119W 31N110W
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L 164
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L 218
H 253
H 252
L 245
DATA CUT OFF 01+24
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00Z16
LFM..
B 06/16/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

ID
LAT/LONG

234
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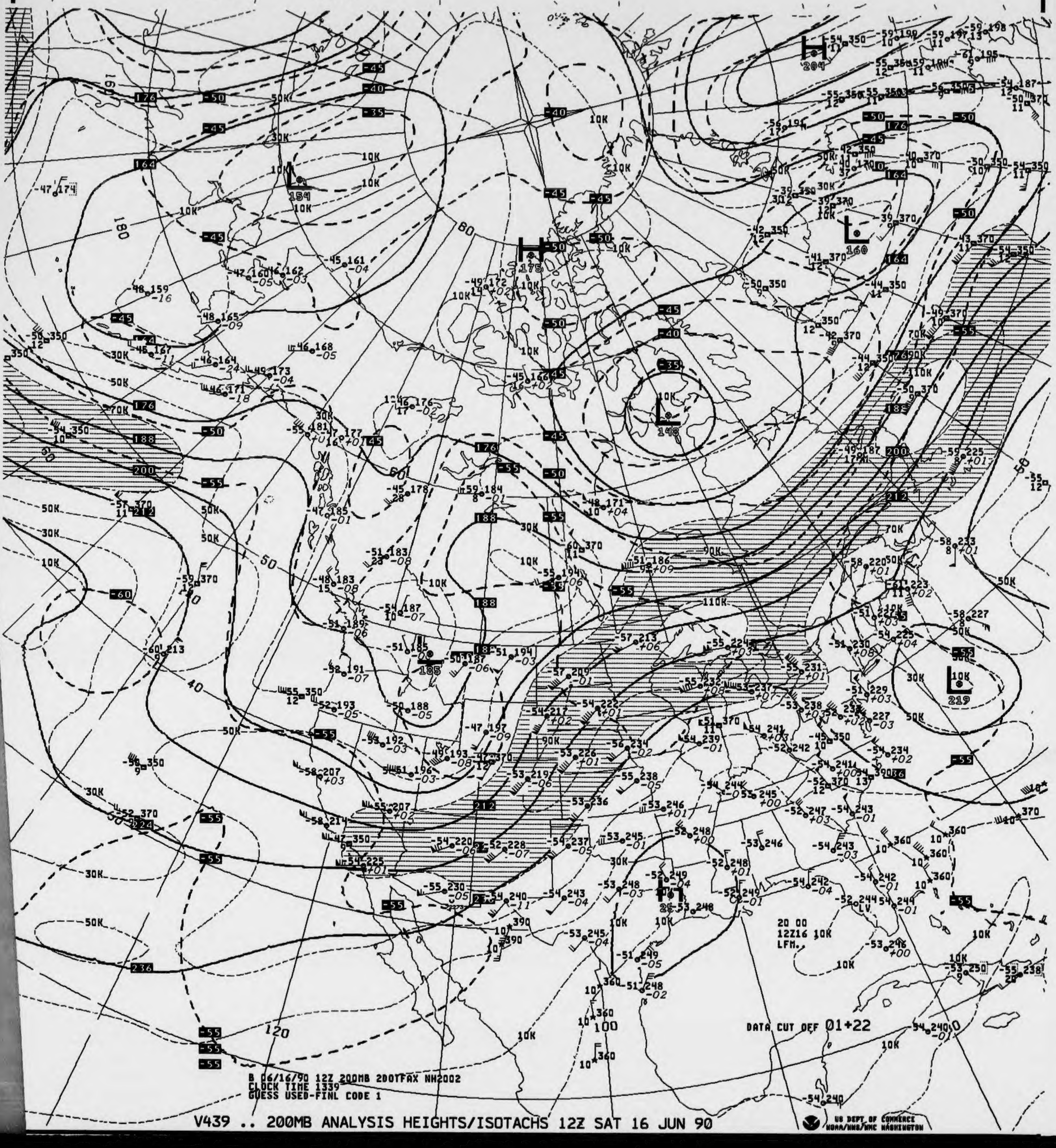
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L 185
L 219

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CLOCK TIME 1339
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90

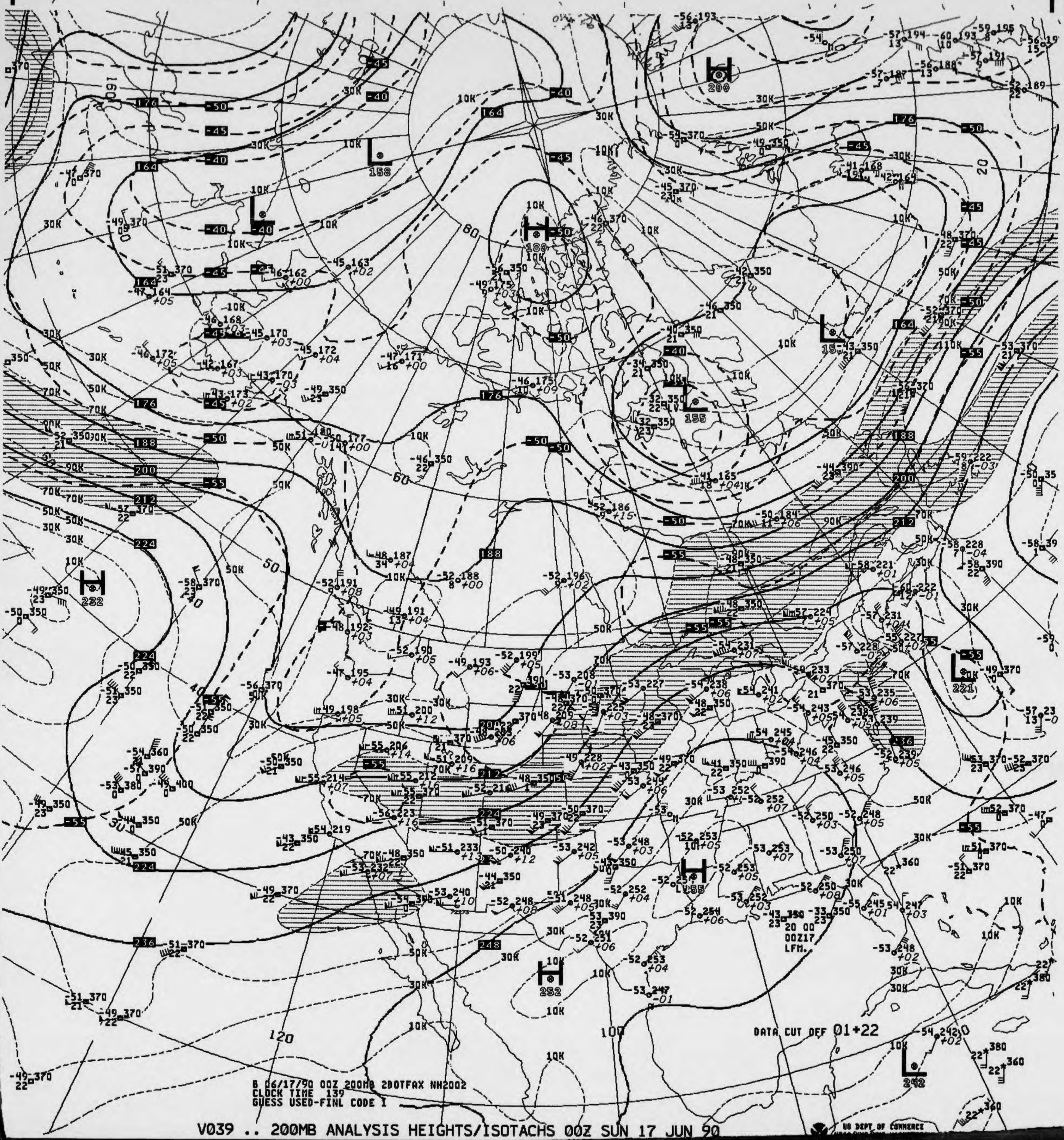
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-54 237
21 +03

ID
LAT/LONG

72273
31N110W


H 200
L 158
H 180
L 155
L 221
H 232
H 252
L 242
L 255
30K
50K
70K
90K
10K
120
100
60
50
40
30
20

DATA CUT OFF 01+22

B 06/17/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE I

20 00
00Z17
LFM.

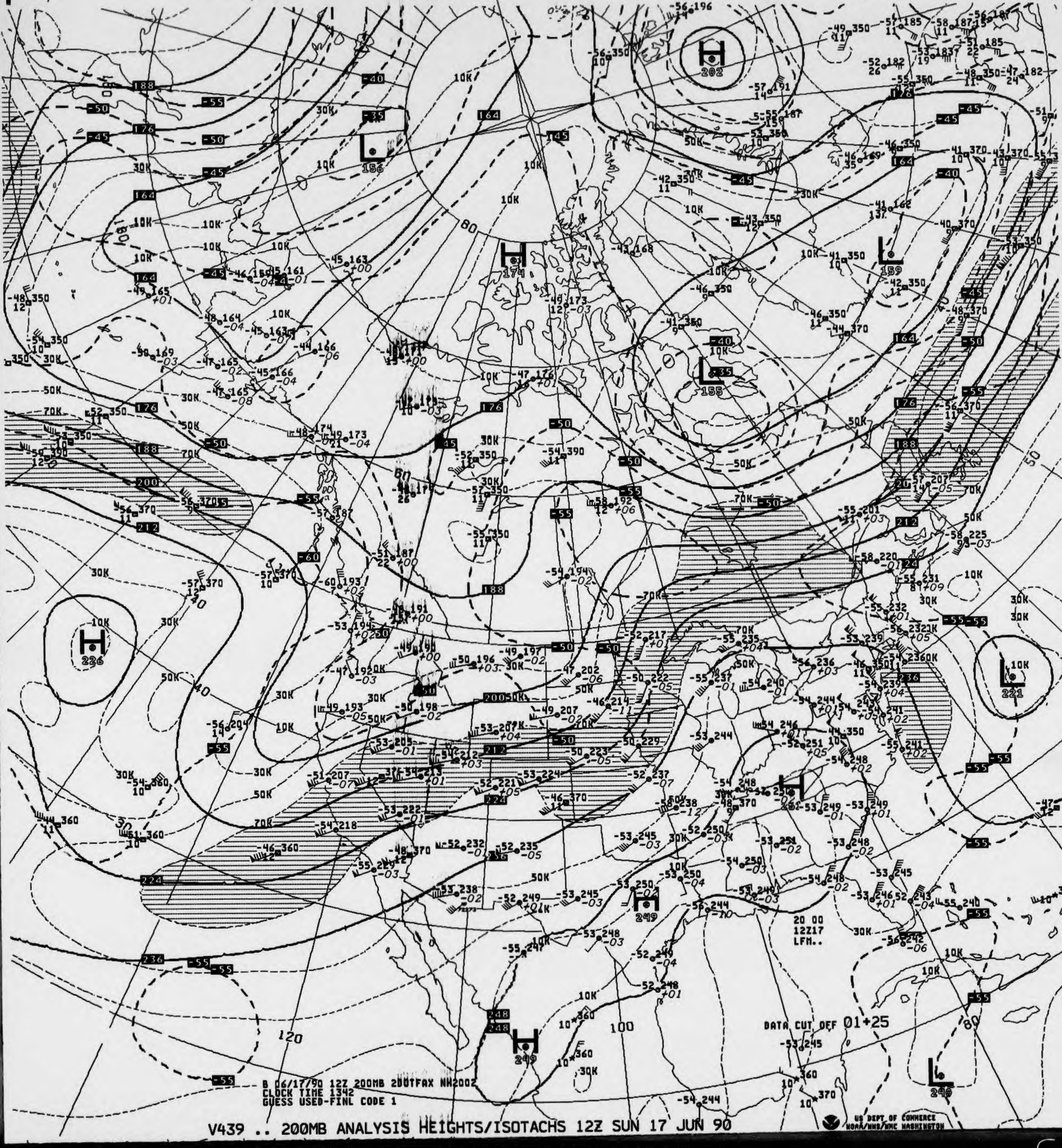
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUN 90

US DEPT OF COMMERCE

200MB

-53 240
23 +03

ID 72273
LAT/LONG 31N110W


H 202
L 186
H 174
L 159
L 155
H 226
L 221
H 249
H 249
L 240
20 00
12Z17
LFM..

DATA CUT OFF 01+25

B 06/17/90 12Z 200MB 200TFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

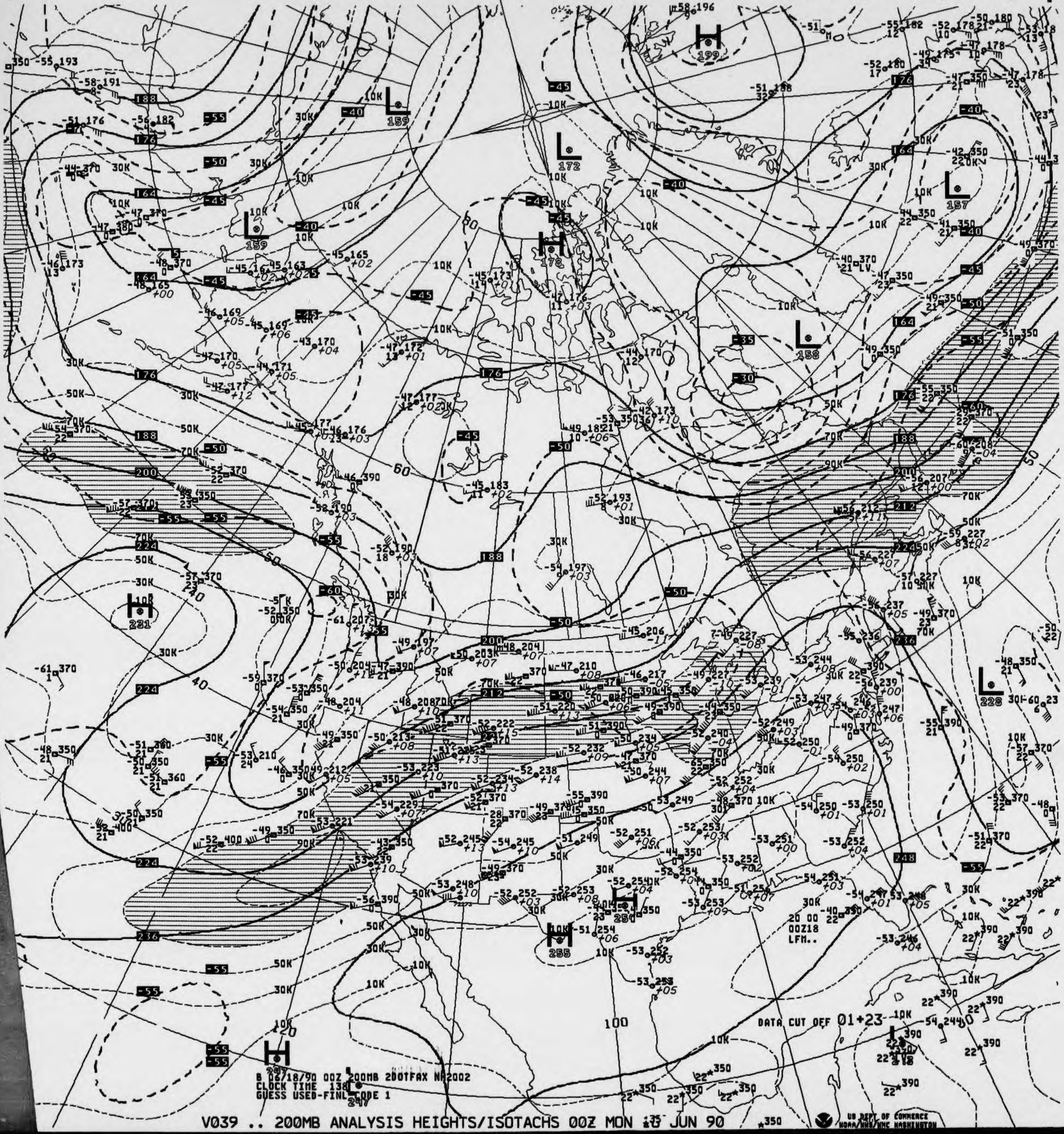
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-55 245
19 +05

ID 72273
LAT/LONG 31N110W


DATA CUT OFF 01+23
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CLOCK TIME 138
GUESS USED-FINL CODE 1
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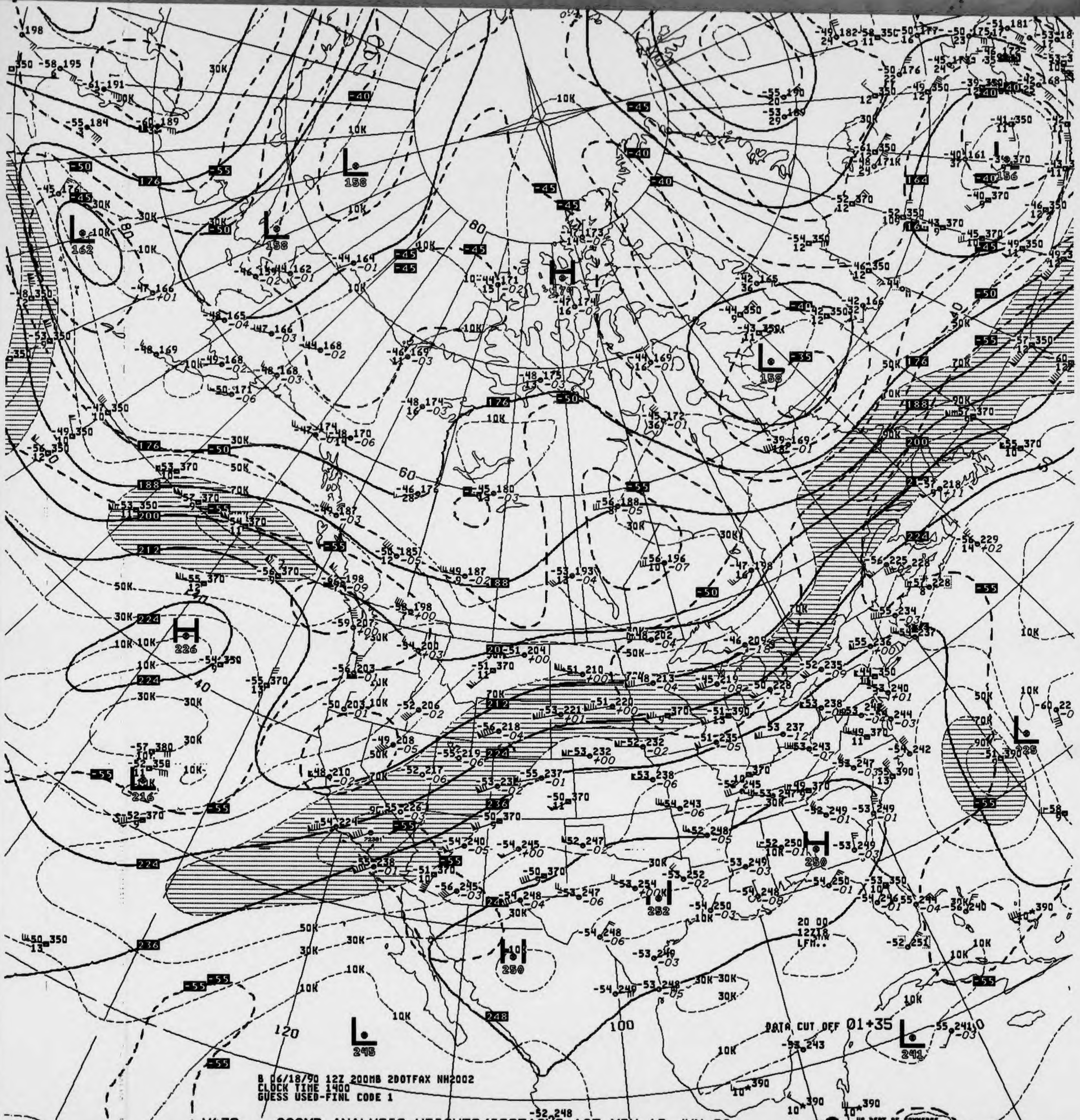
H 199
H 178
H 231
H 255
H 251
H 247
L 159
L 172
L 159
L 157
L 158
L 228
100

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/18/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1
DATA CUT OFF 01+35
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12Z18
LFM..
L 158
L 162
L 156
H 226
L 216
H 250
L 225
L 245
L 241
252
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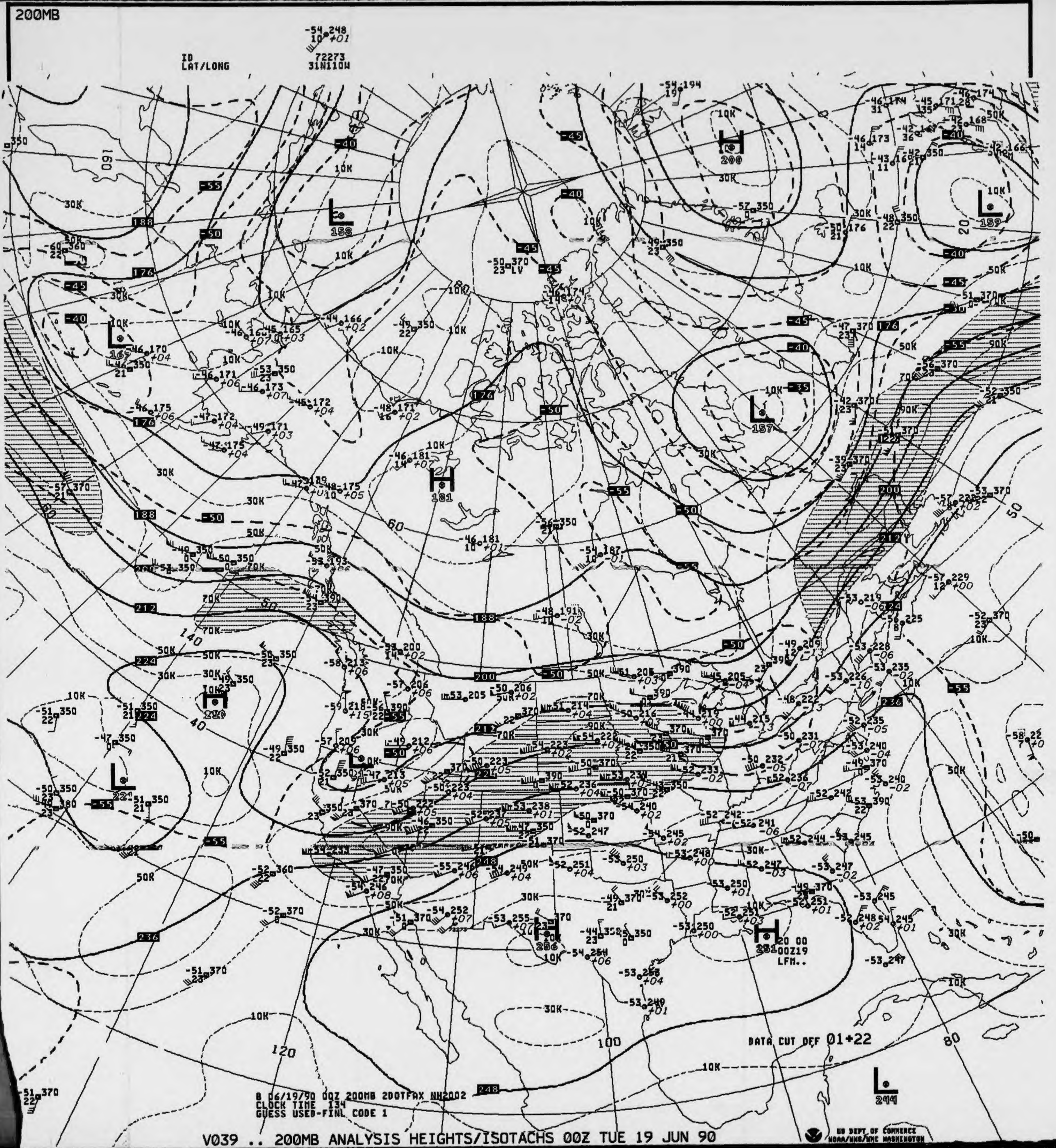
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90

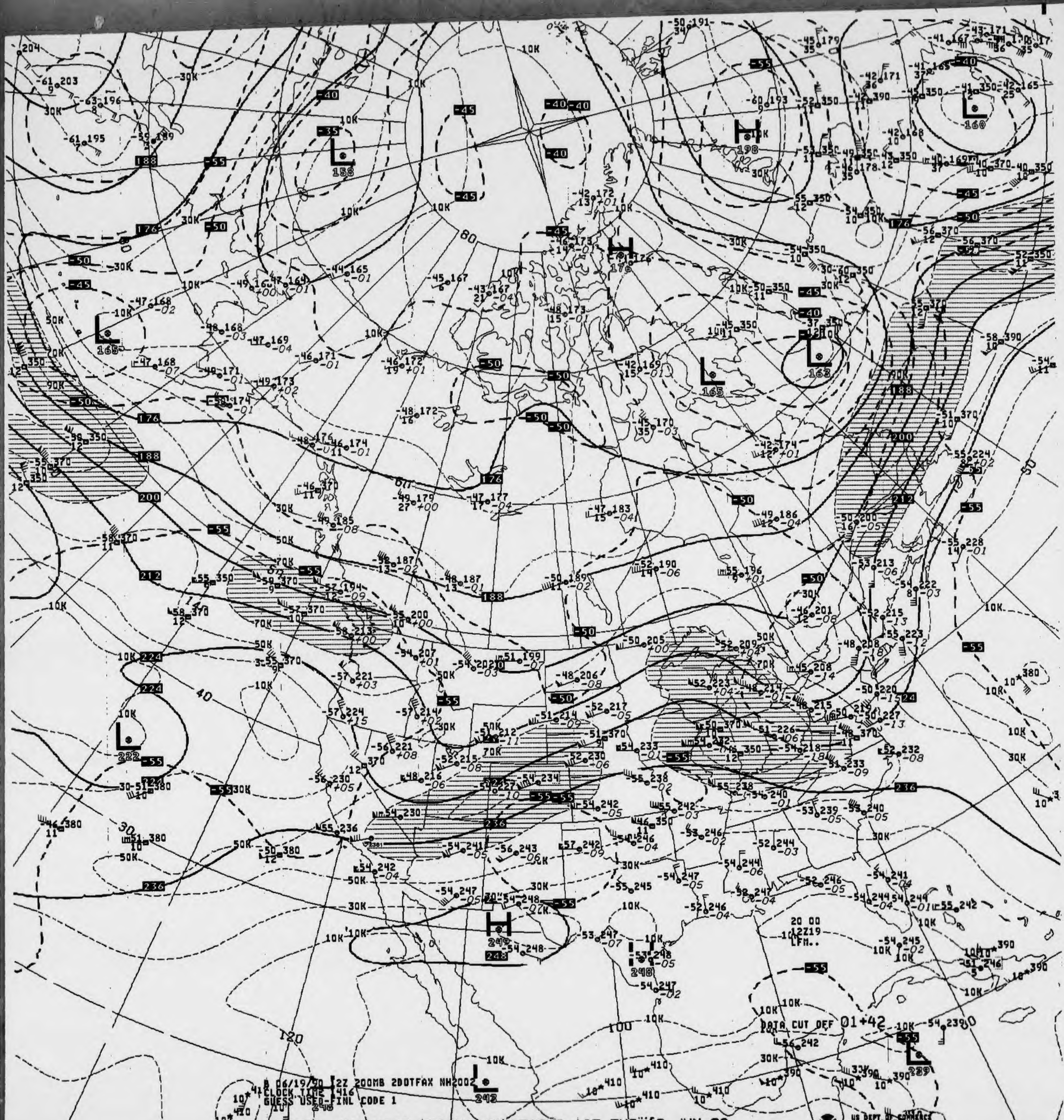
200MB


-54 248
10 +01
ID 72273
LAT/LONG 31N110W
H 200
L 158
L 159
L 169
L 157
H 181
H 220
L 221
H 256
H 251
L 244
DATA CUT OFF 01+22
20 00
00Z19
LFM..

B 06/19/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1416
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DATA CUT OFF 01+42
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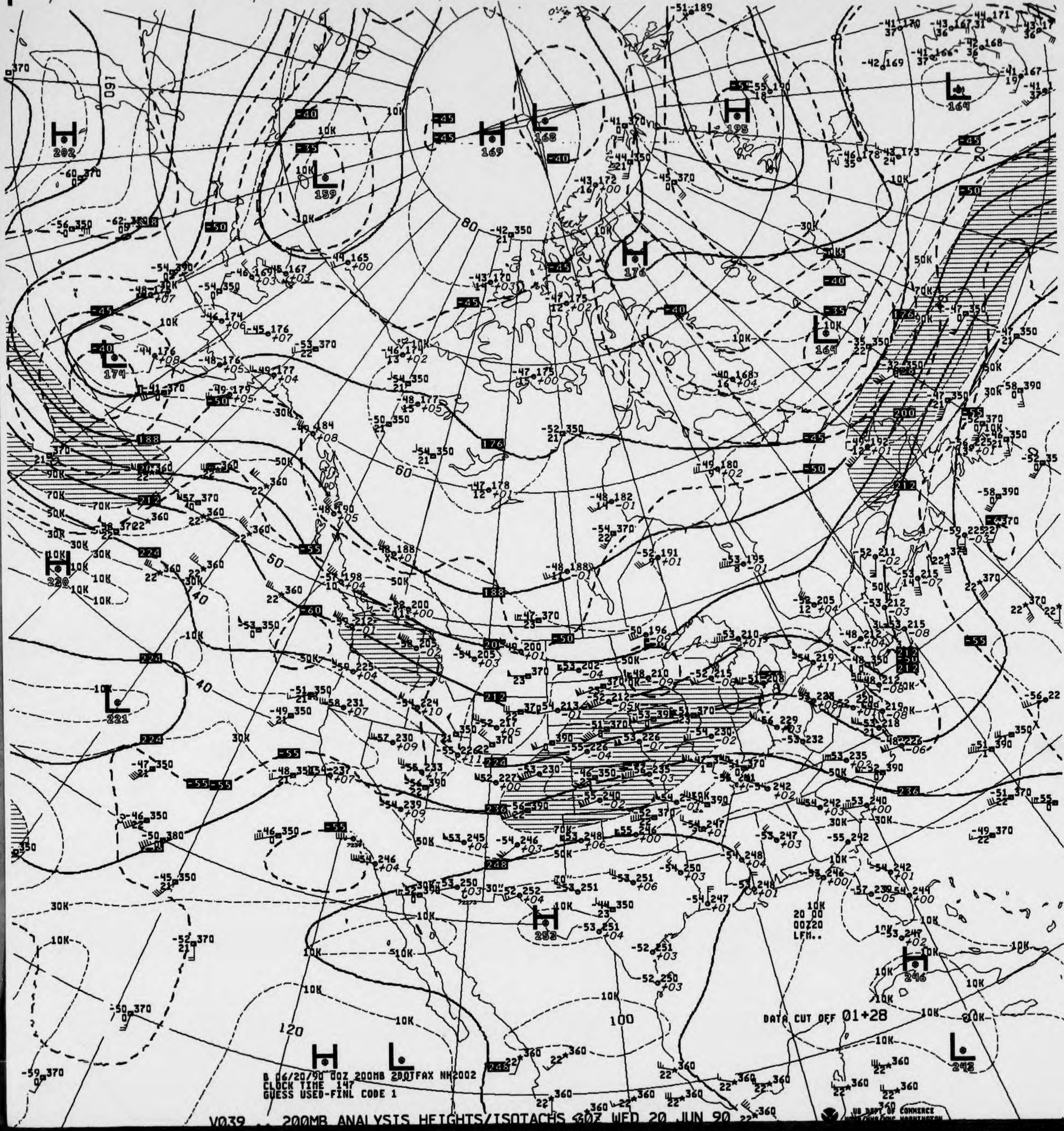
12Z19
LFM..

V439 . 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

ID 72391 72273
LAT/LONG 34N119W 31N110W


56 236
245 -01
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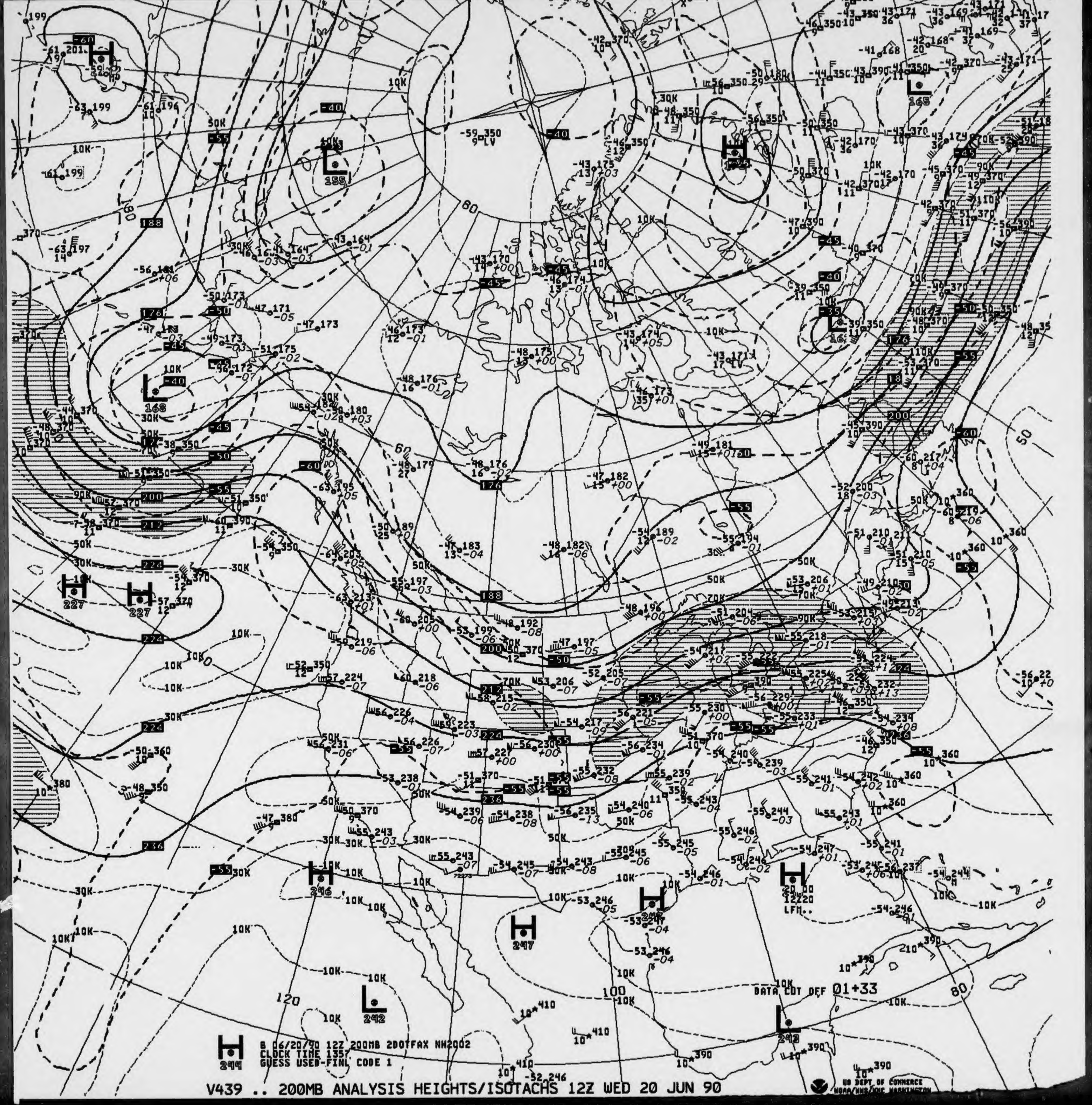
00Z20
LFH..
B 06/20/90 00Z 200MB 2DDTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90



B 06/20/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

DATA CUT OFF 01+33

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUN 90

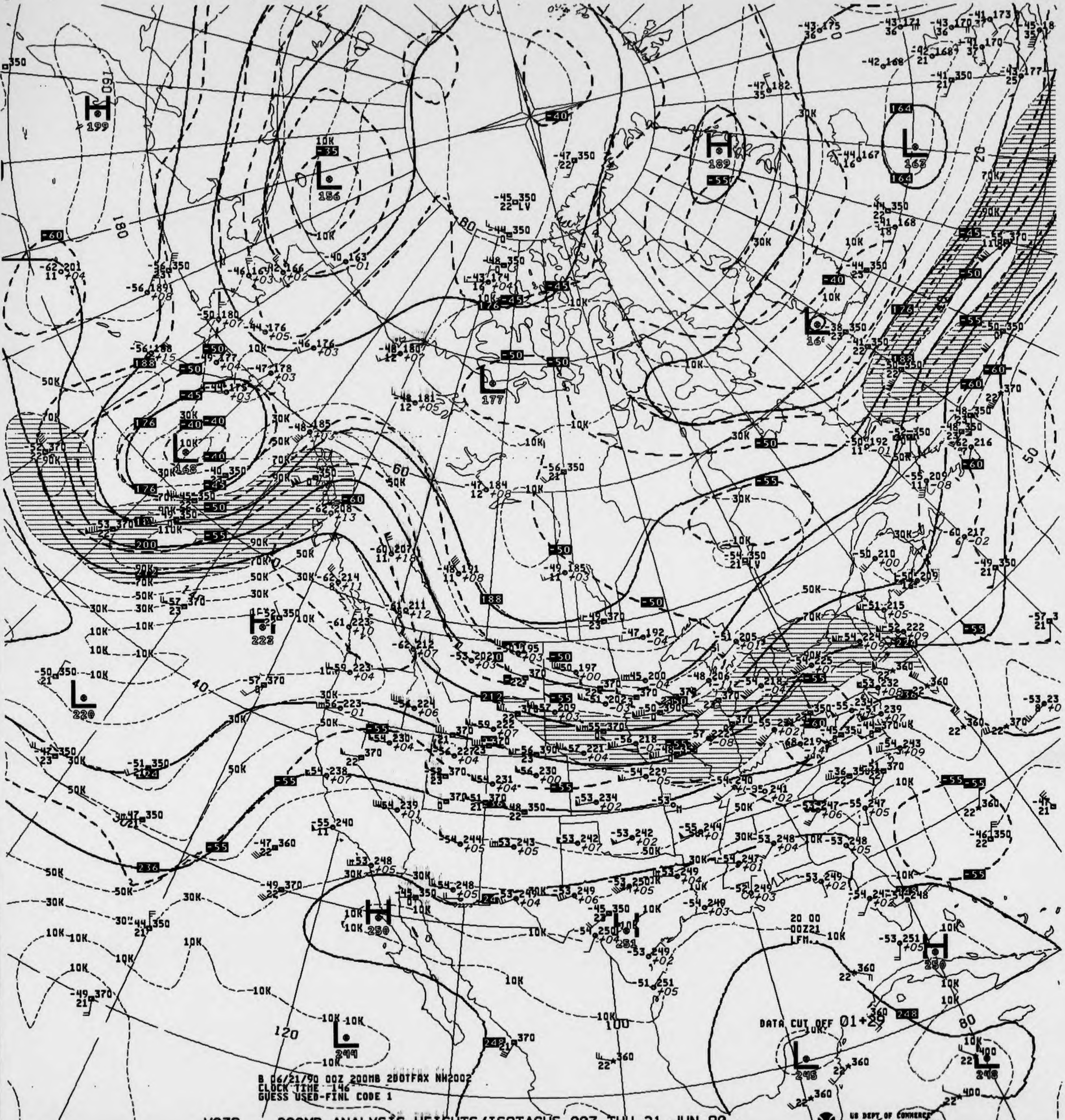
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-54 245
18 +02

ID
LAT/LONG

72273
31N110W


H
199
L
156
L
163
H
189
L
177
L
168
L
16
H
222
L
220
H
250
H
251
H
250
L
249
L
245
L
248
-60
-50
-45
-40
-35
-55
164
176
188
200
212
224
236
248
10K
30K
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70K
90K
20
40
50
60
80
100
120
160
180
20 00
00Z21
LFM

B 06/21/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 146
GUESS USED-FINL CODE 1

DATA CUT OFF 01+29

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUN 90 .

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

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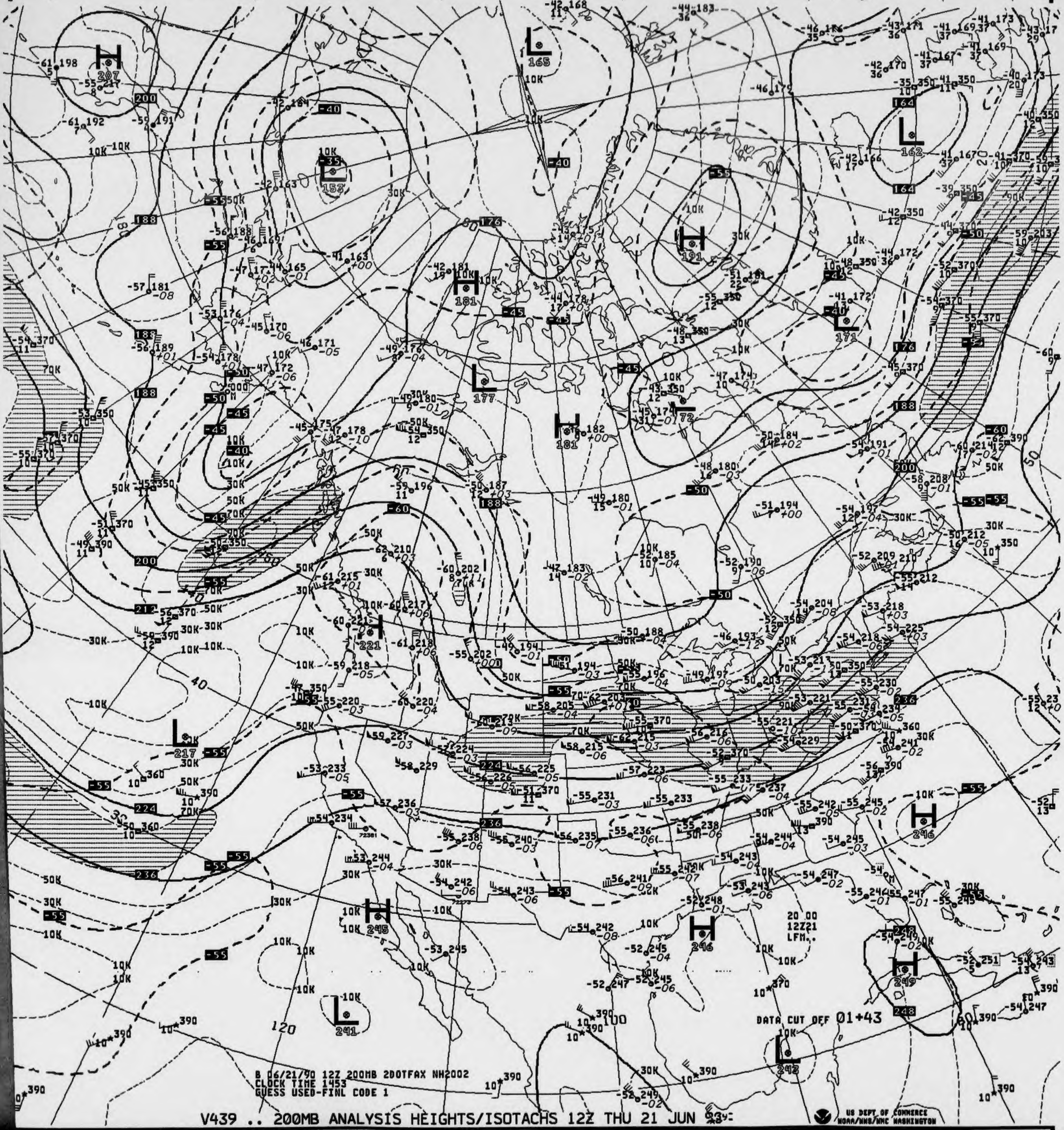
ID 72273 72381
LAT/LONG 31N110W 34N116W



H 207
L 153
L 165
H 191
L 162
H 181
L 177
H 181
L 172
L 171
H 221
L 217
H 245
L 241
H 246
H 246
H 249
L 242
DATA CUT OFF 01+43
20 00
12Z21
LFM..

B 06/21/90 12Z 200MB 200TFAX NH2002
CLOCK TIME 1453
GUESS USED-FINL CODE 1

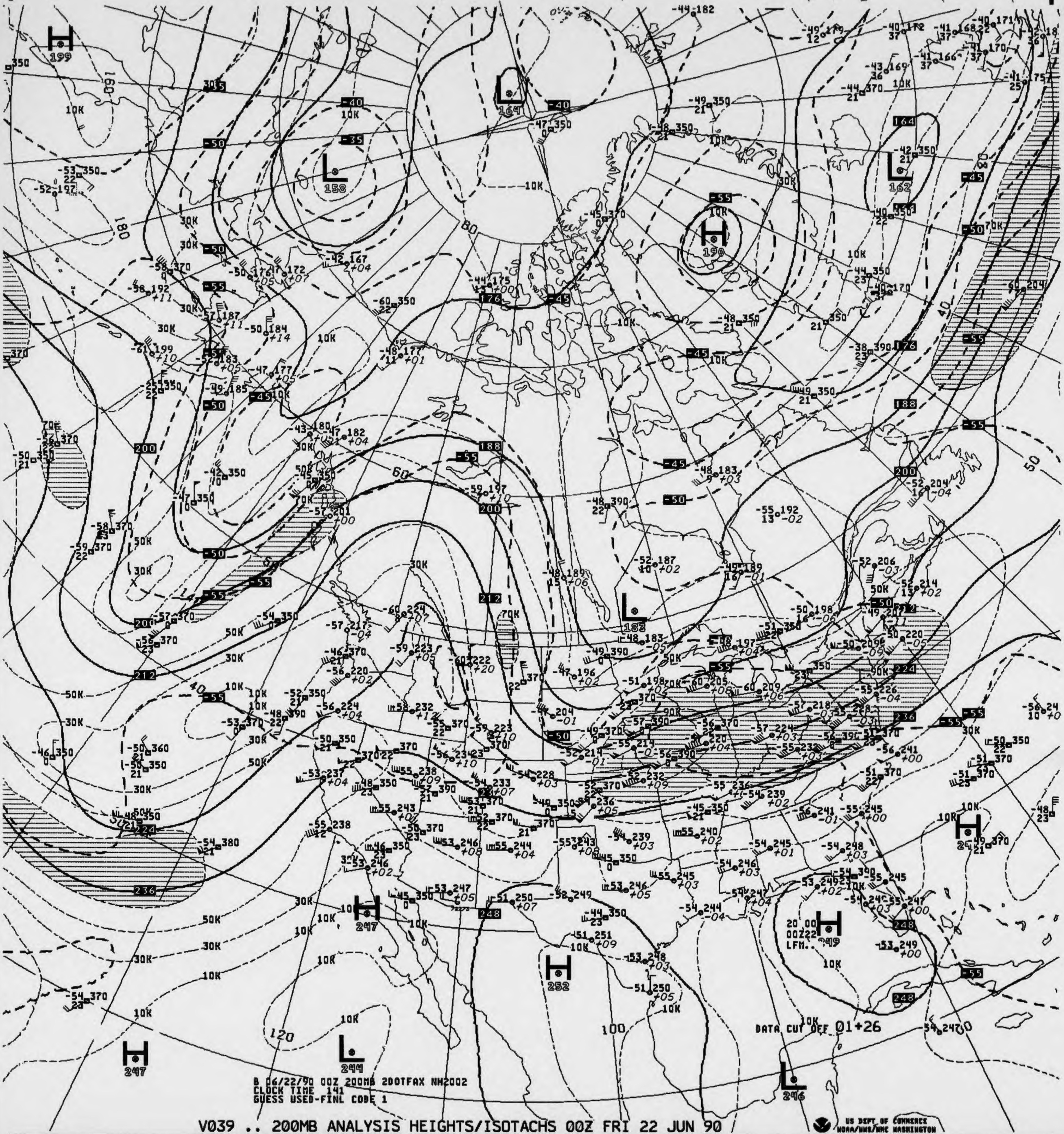
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-54 242
23 -02

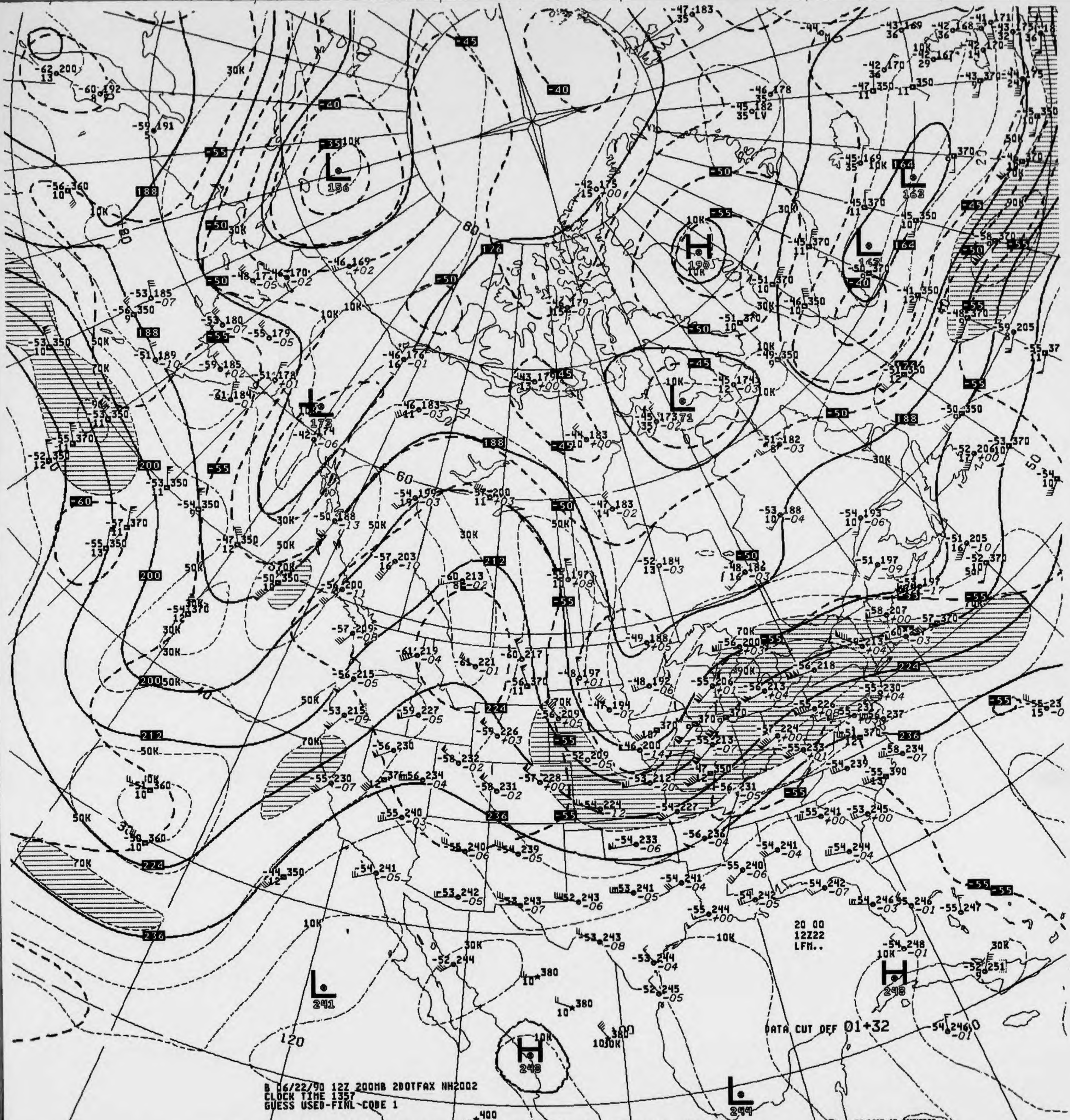
ID 72273
LAT/LONG 31N110W


H 199
L 158
L 164
H 190
L 162
L 182
H 247
H 252
H 249
L 244
H 247
L 246
H
180
160
120
100
80
60
40
50
-40
-45
-50
-55
164
176
188
200
212
224
236
248
10K
30K
50K
70K
90K
DATA CUT OFF 01+26
20 00
00Z22
LFM.
72273

B 06/22/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

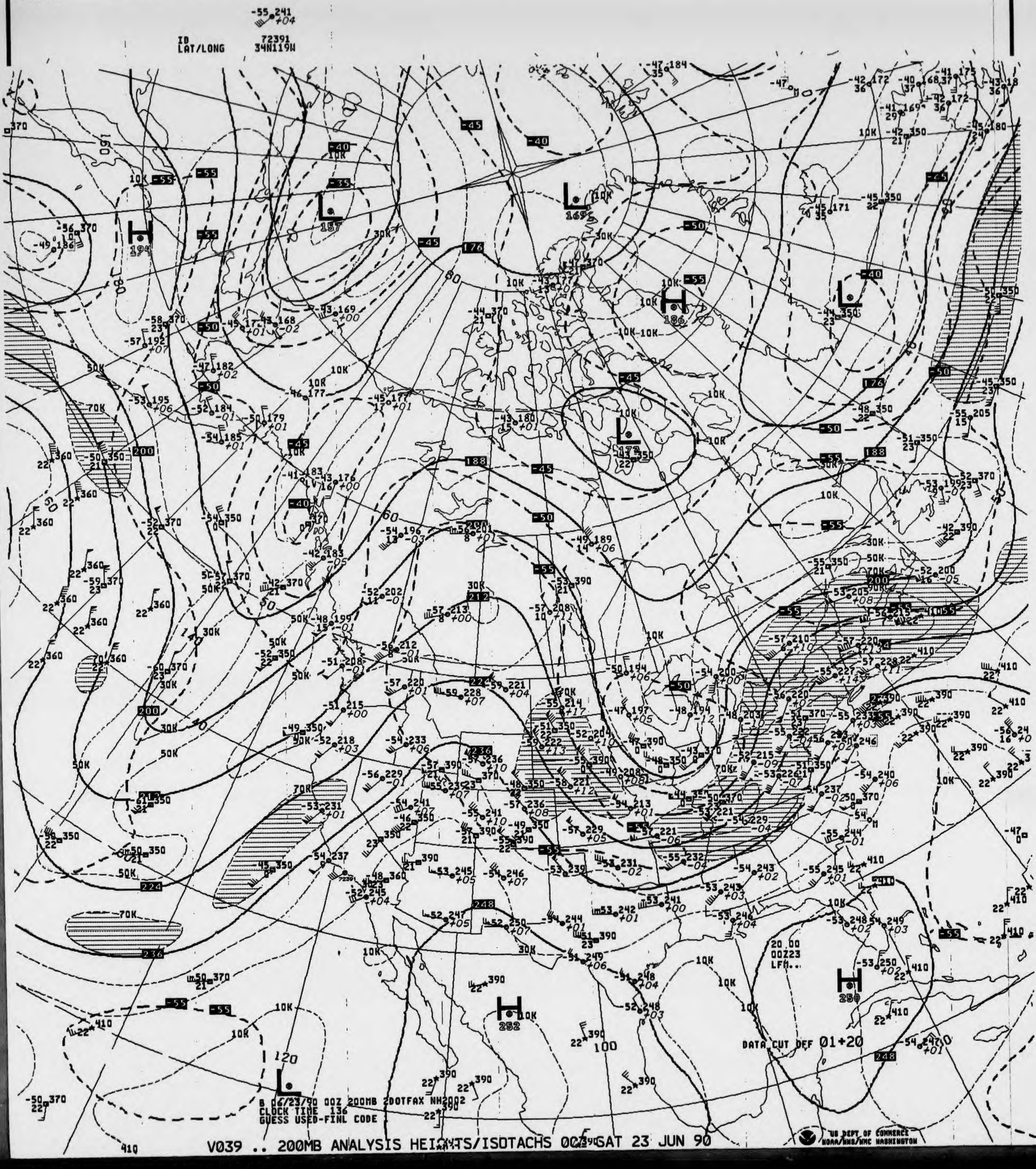


B 06/22/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+32
20 00
12Z22
LFM..
L 156
L 163
L 162
H 190
L 171
L 172
L 241
H 248
H 248
L 244
176
188
200
212
224
236
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
60
80
120

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB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+04
ID
LAT/LONG
72391
34N119W
DATA CUT OFF 01+20
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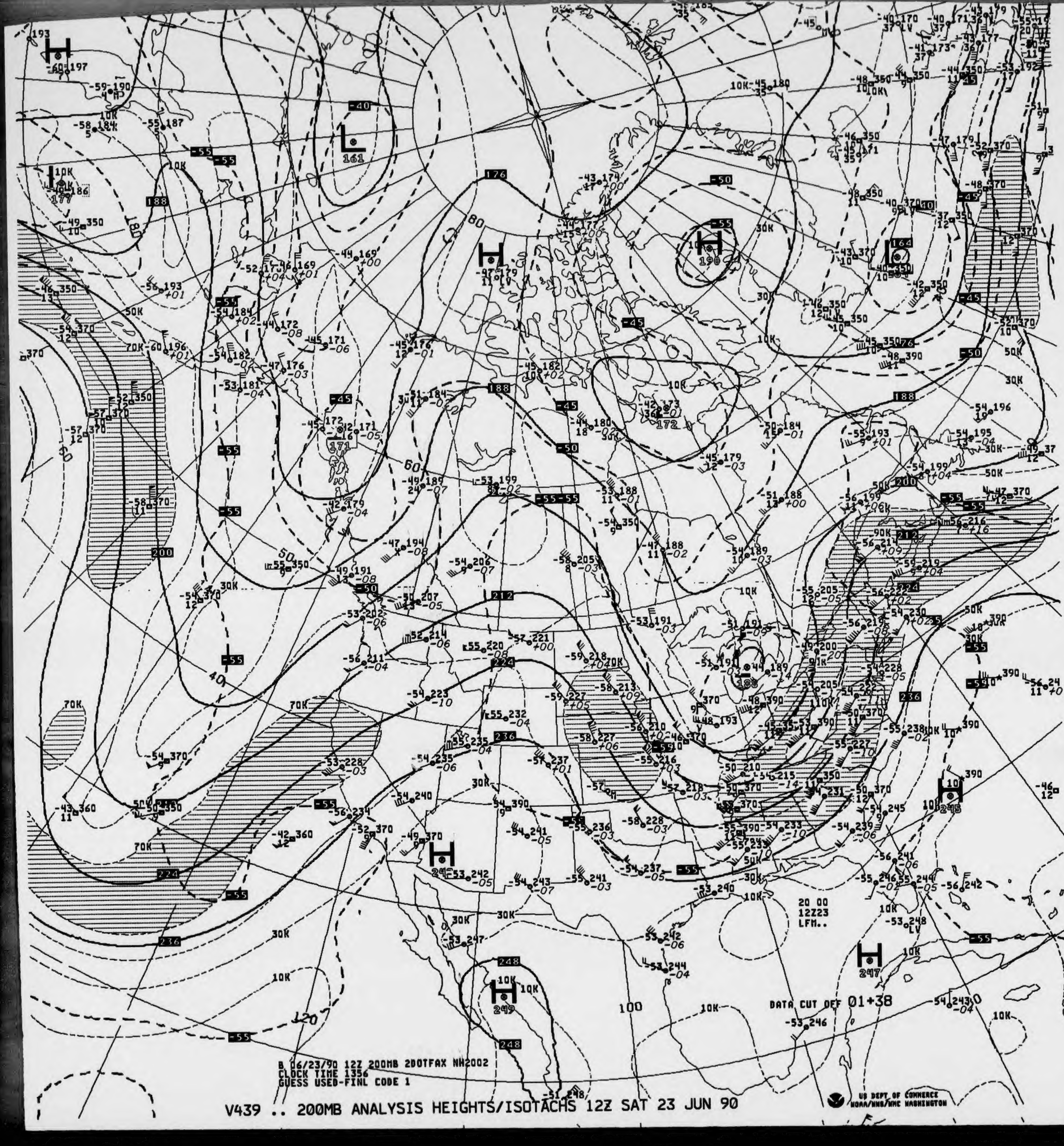
00Z23
LFM...
B 06/23/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1356
GUESS USED-FINL CODE 1

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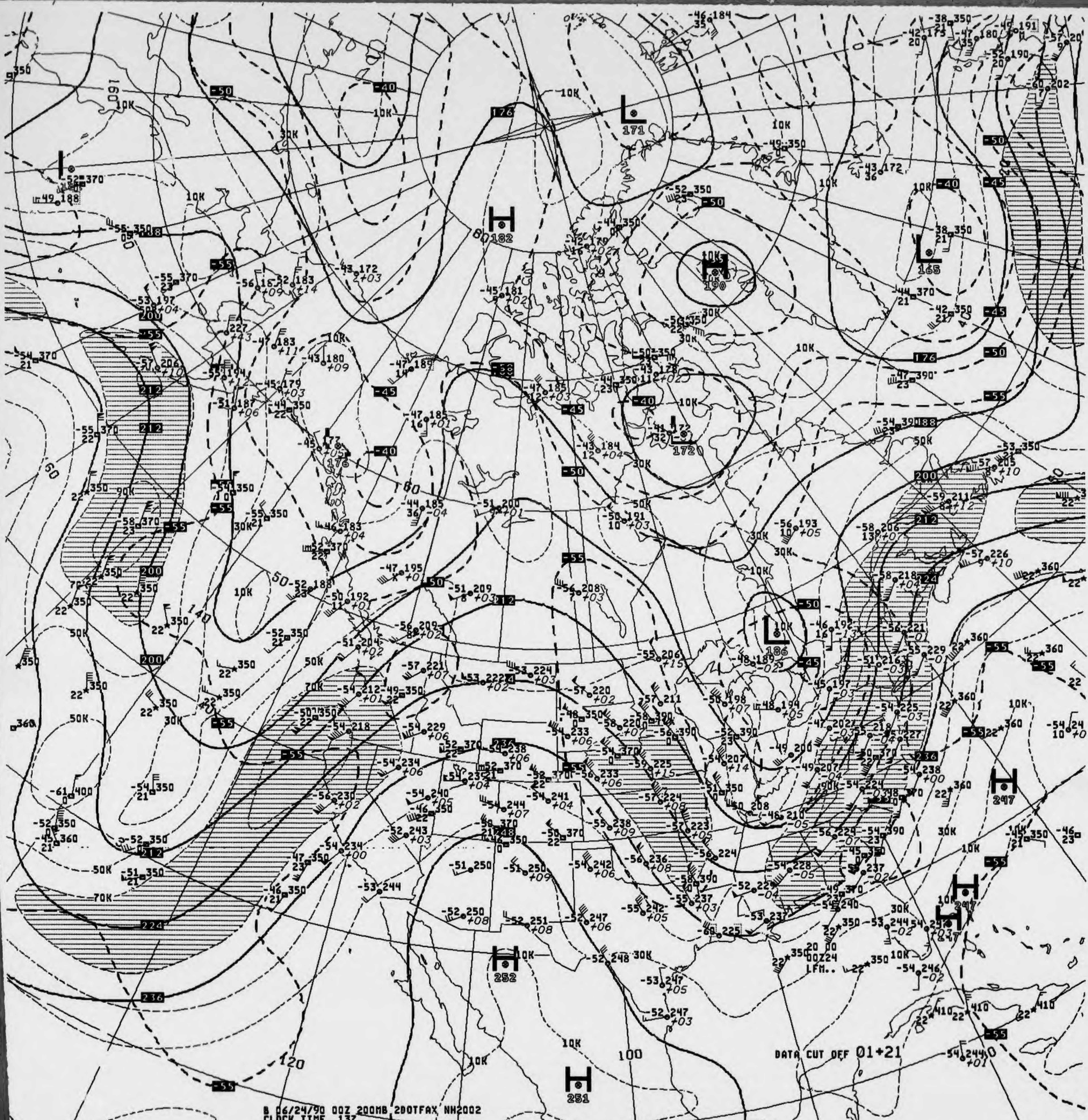
12Z23
LFM..

DATA CUT OFF 01+38

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUN 90

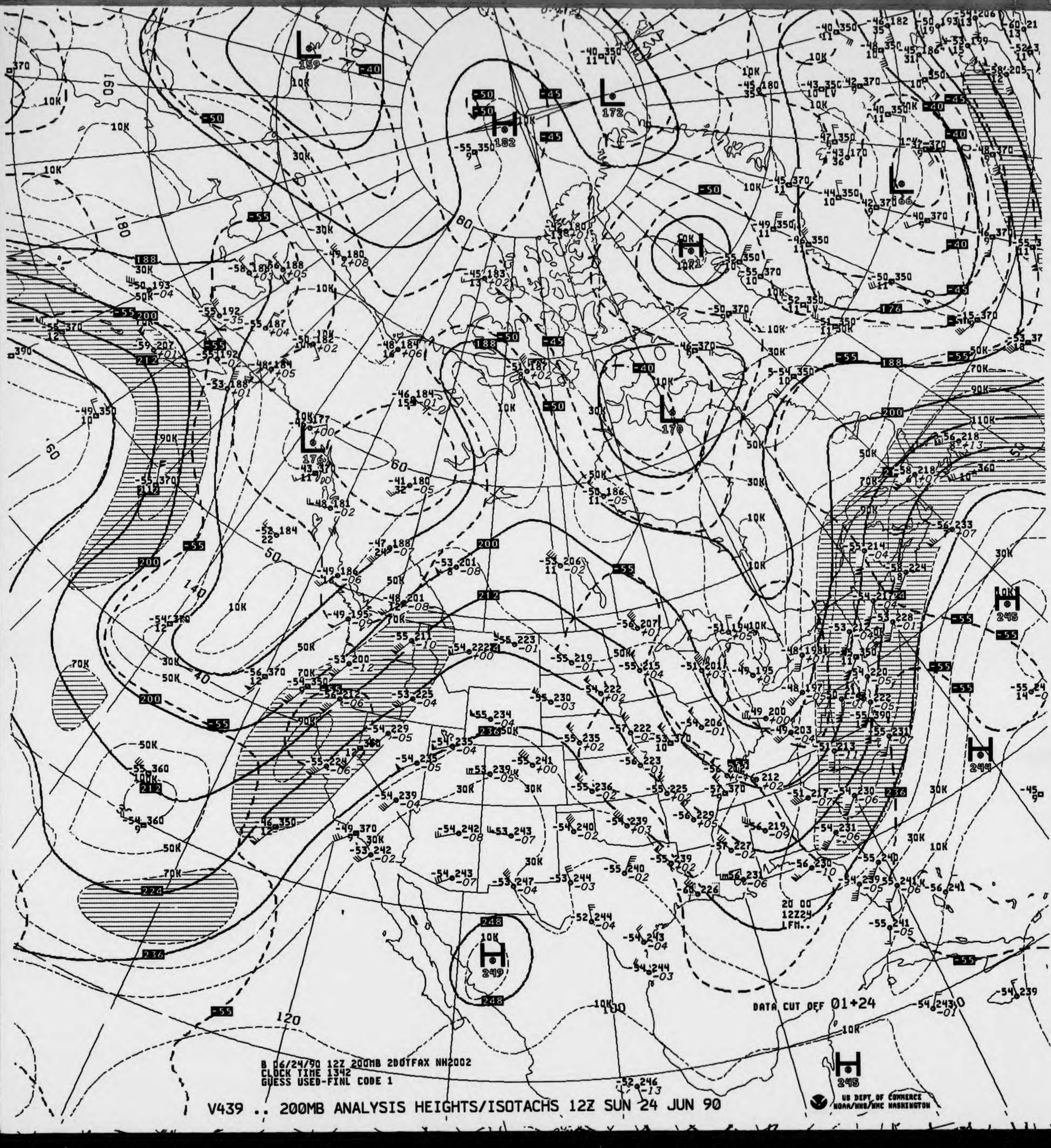
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+21
H 182
L 171
H 190
L 165
L 172
L 186
H 252
H 251
H 247
176
200
212
224
236
248

B 06/24/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/24/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

DATA CUT OFF 01+24
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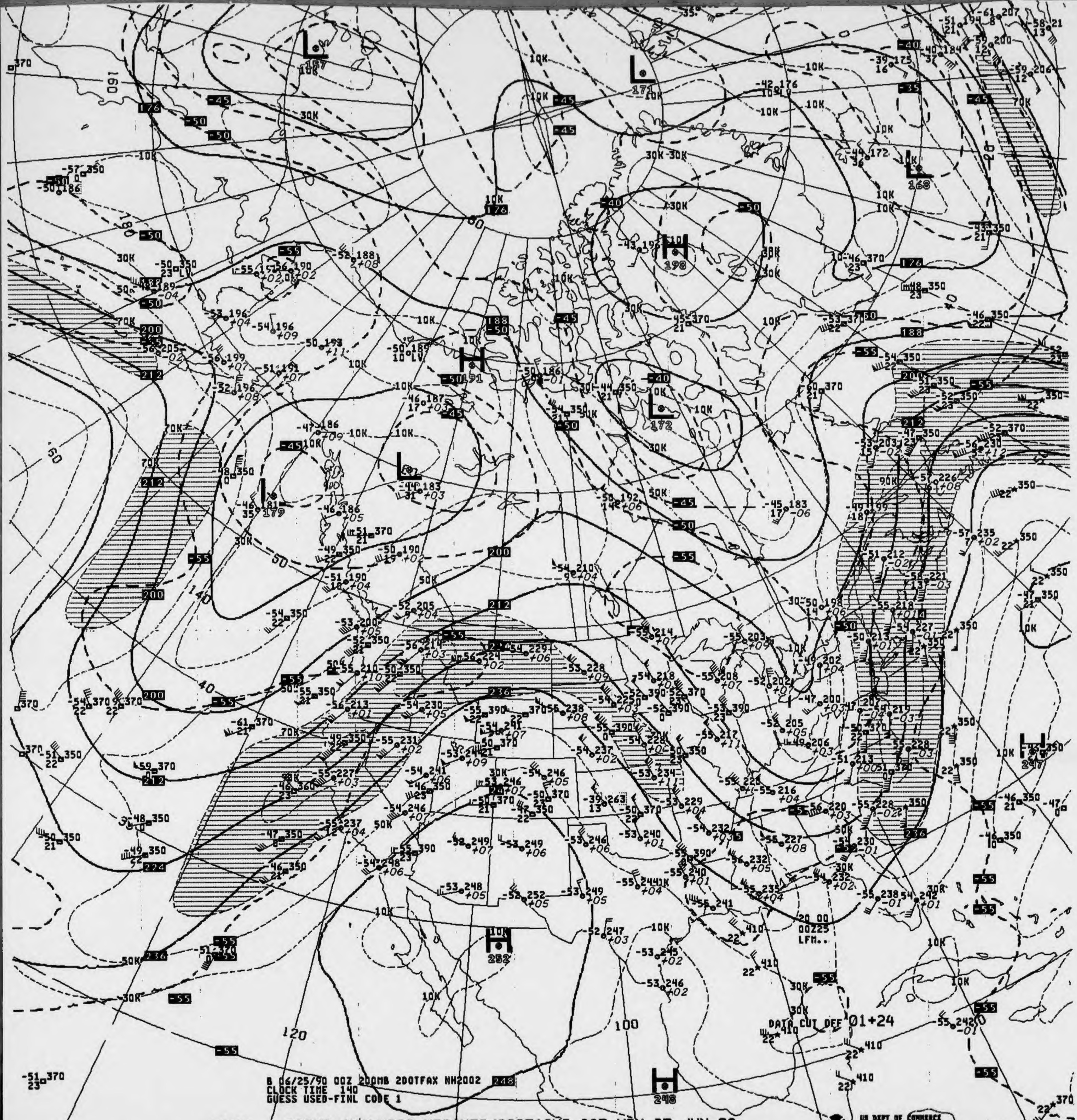
LFM..


DATA CUT OFF 01+24
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00Z25
LFM..

B 06/25/90 00Z 200MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

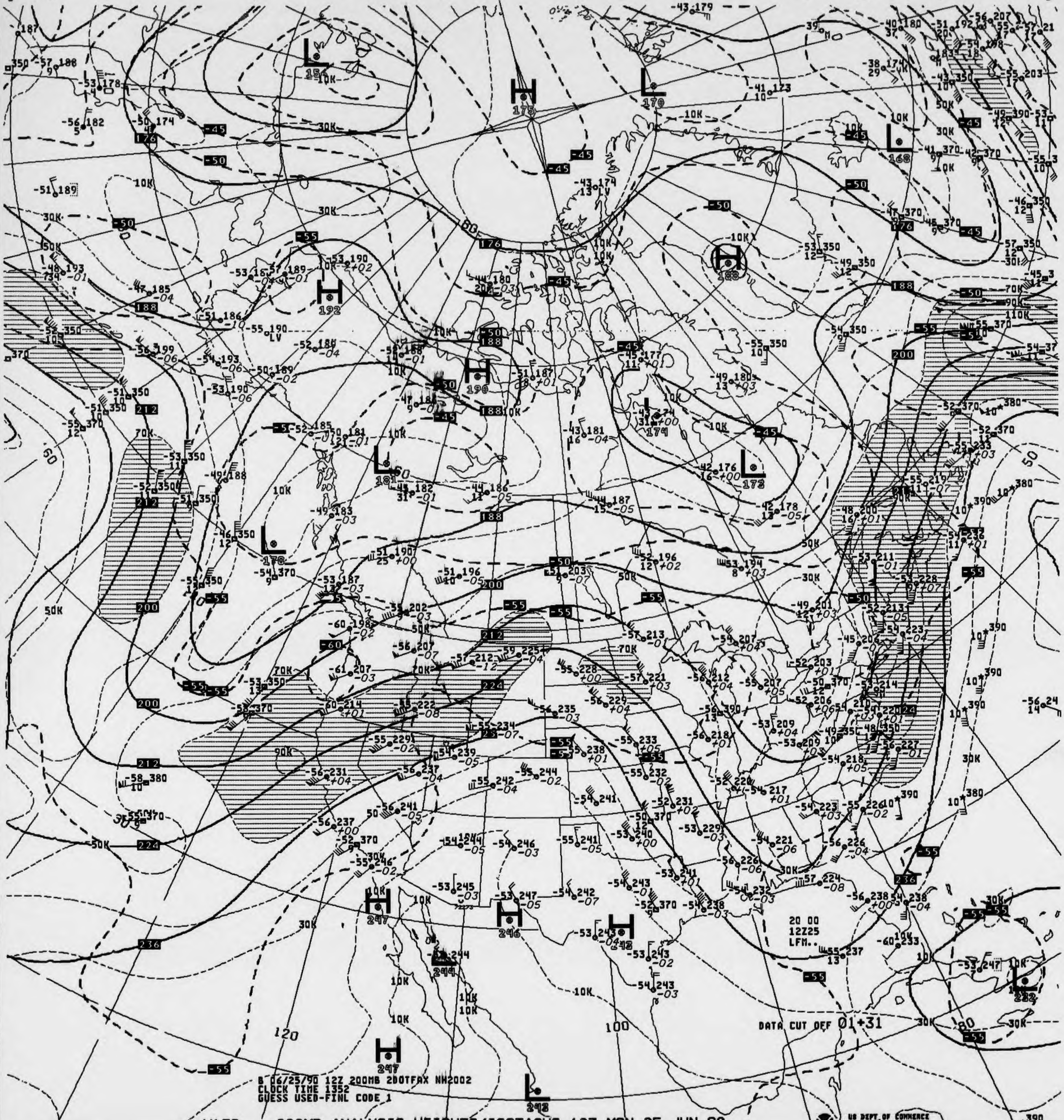
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-55 244
15 LV

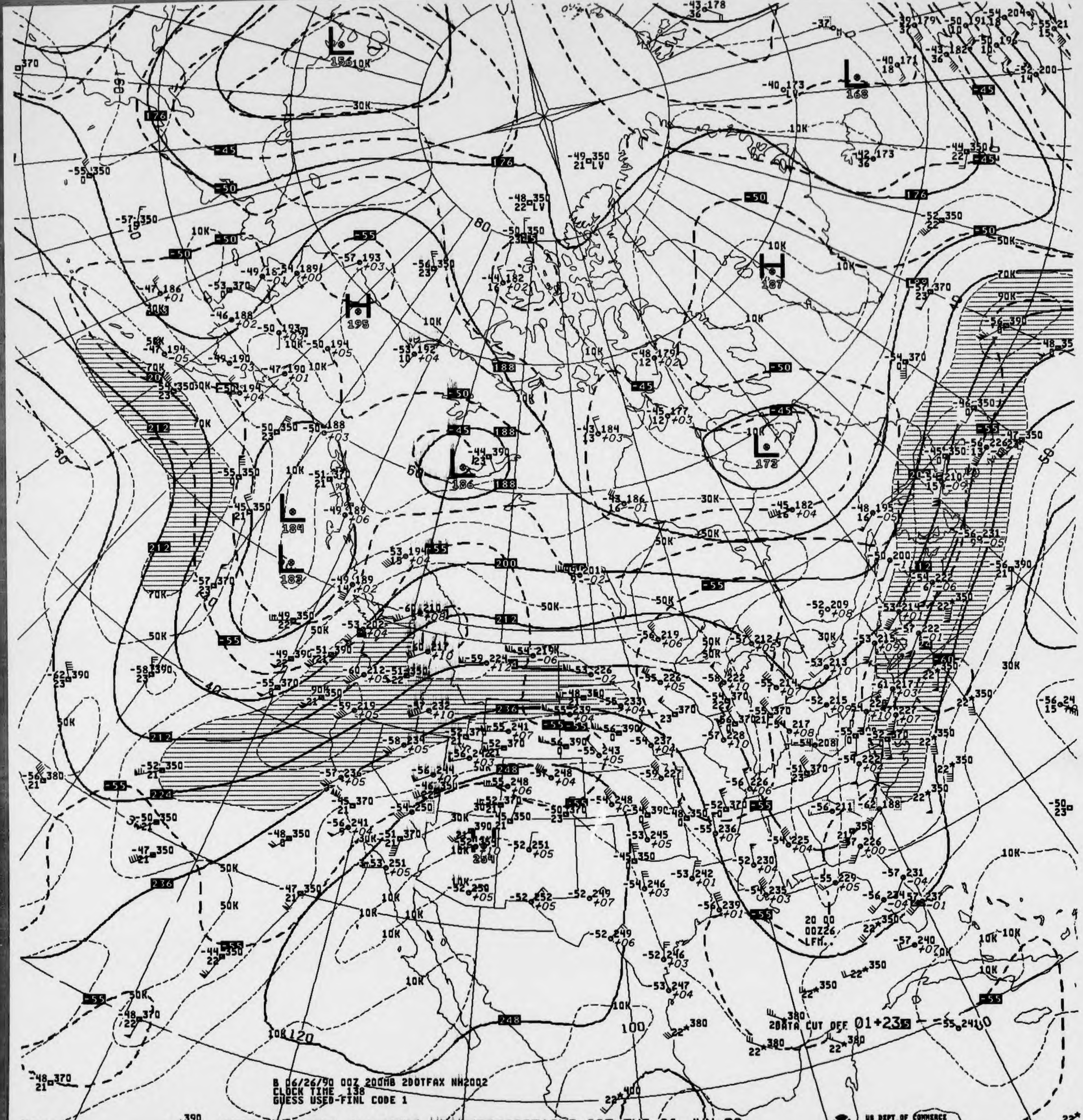
ID 72273
LAT/LONG 31N110W


L 154
H 175
L 170
L 168
H 188
H 192
H 190
L 181
L 178
L 172
H 247
H 246
H 242
H 247
L 242
L 232
20 00
12Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/25/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1

DATA CUT OFF 01+31

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUN 90



B 06/26/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

DATA CUT OFF 01+23

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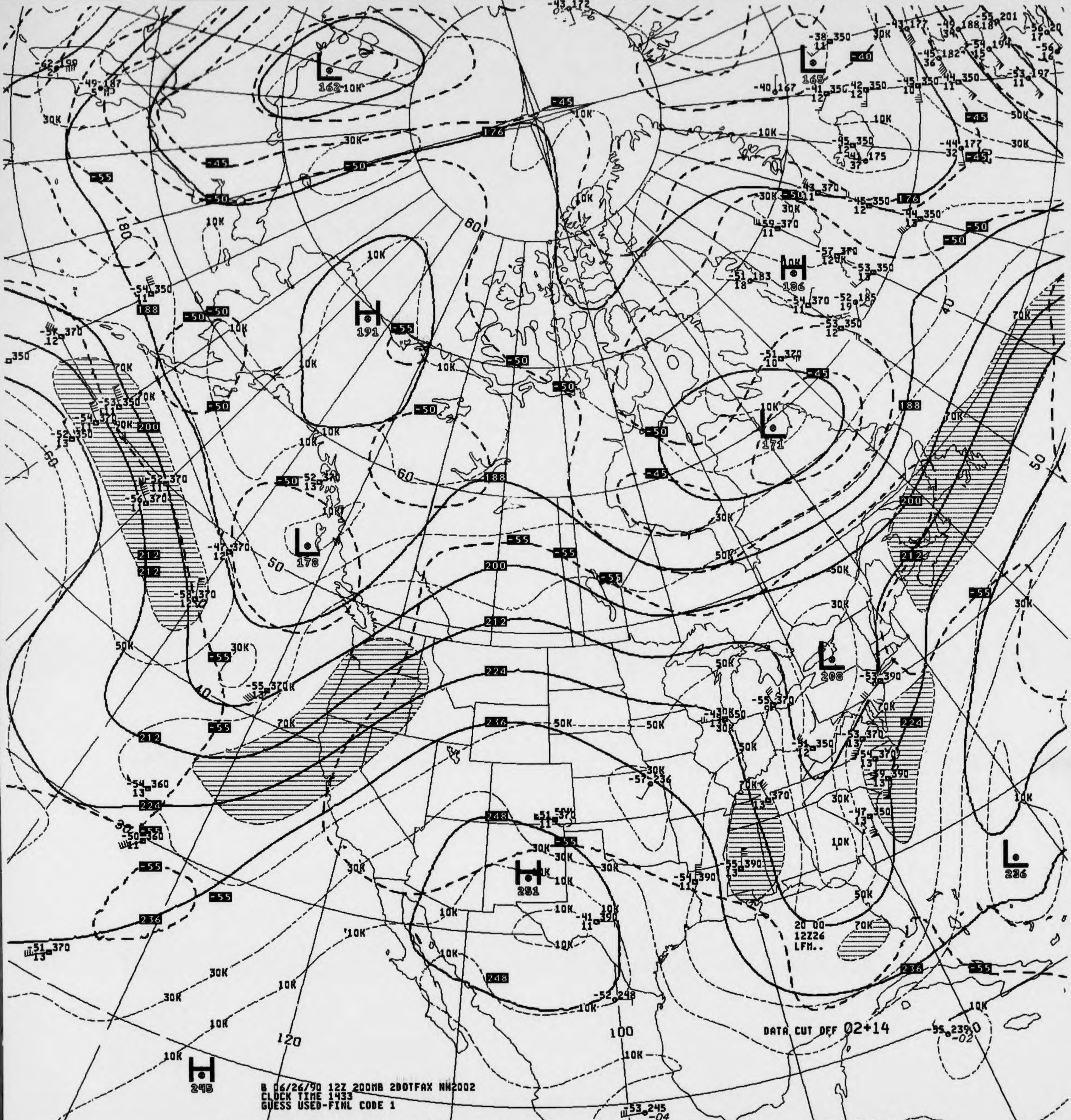
LFM..

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
162
L
165
H
191
H
186
L
171
L
178
L
208
H
251
L
236
H
245
20 00
12Z26
LFM..
180
120
100
80
60
50
40

B 06/26/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1433
GUESS USED-FINL CODE 1

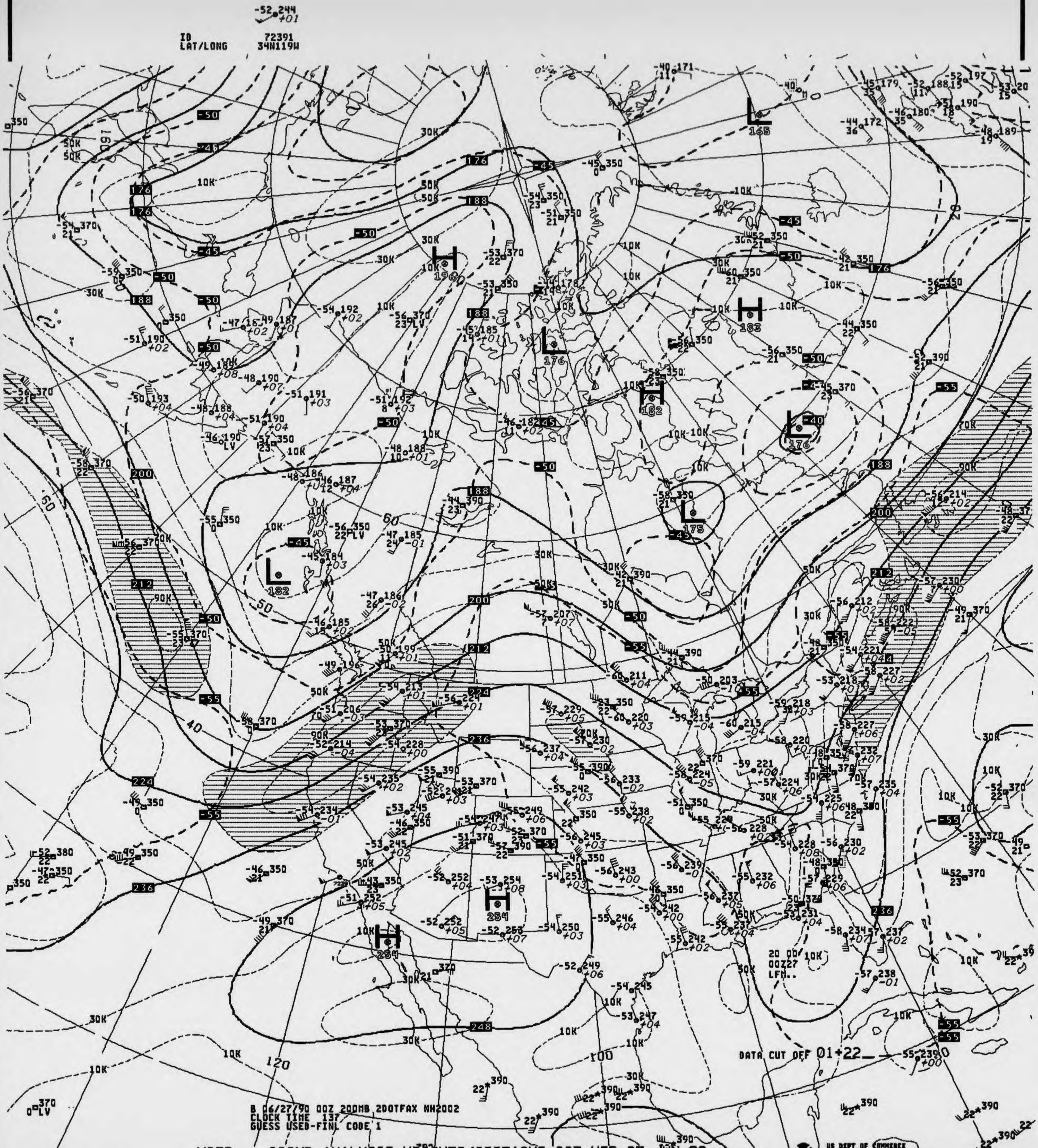
DATA CUT OFF 02+14

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

ID 72391
LAT/LONG 34N119W


-52 244 +01
H 196
H 183
H 182
H 254
H 254
L 165
L 176
L 176
L 175
L 182
176
188
200
212
224
236
248
-45
-50
-55
10K
30K
50K
70K
90K
DATA CUT OFF 01+22
20 00
00Z27
LFM..
B 06/27/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

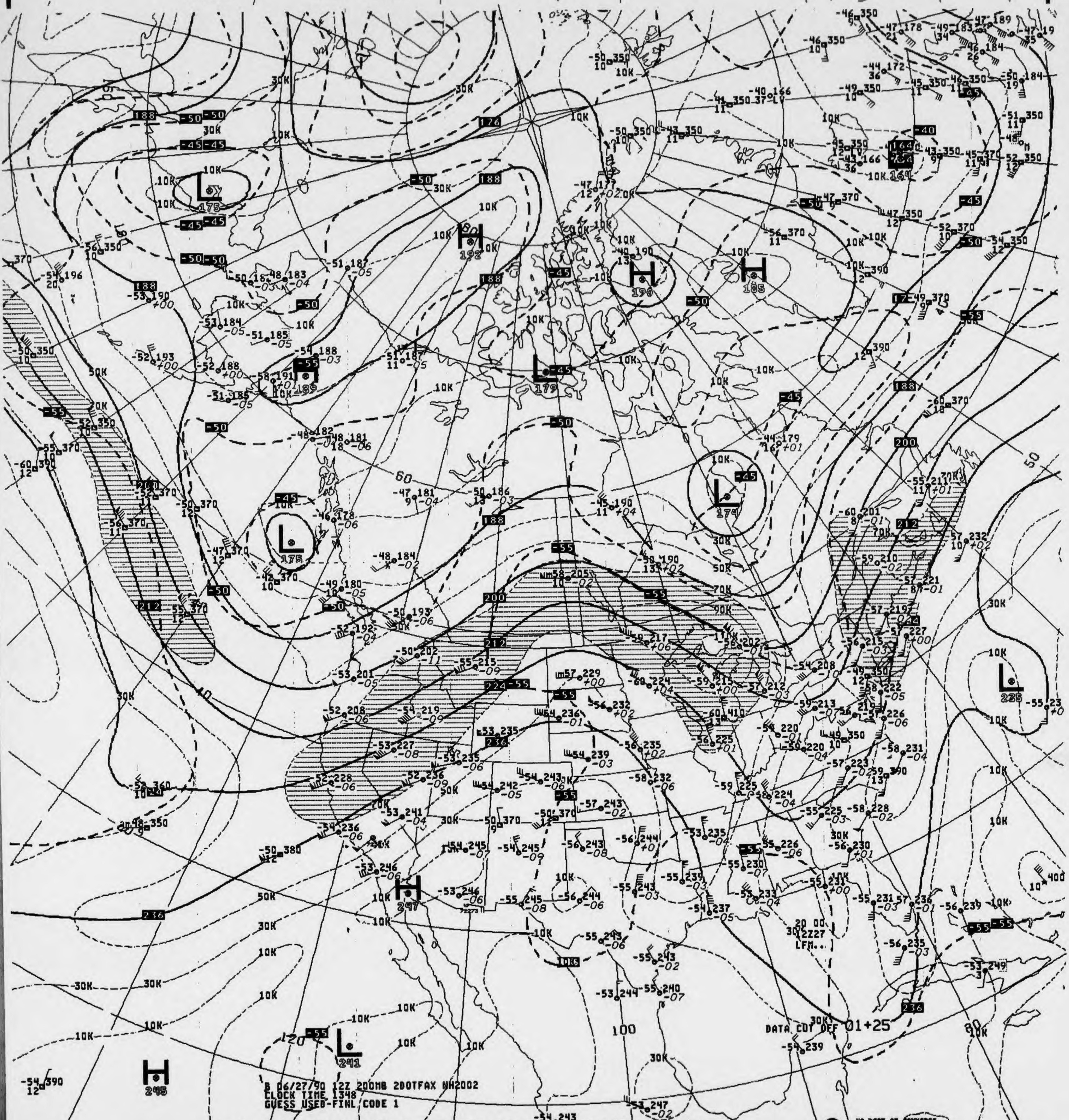
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-54 245 -51 246
20

ID 72273 72381
LAT/LONG 31N110W 34N116W


L 175
H 192
H 190
H 185
L 179
L 174
L 175
L 189
L 235
H 247
L 241
H 245
DATA CUT OFF 01+25
20 00
3122Z27
LFM...

B 06/27/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1

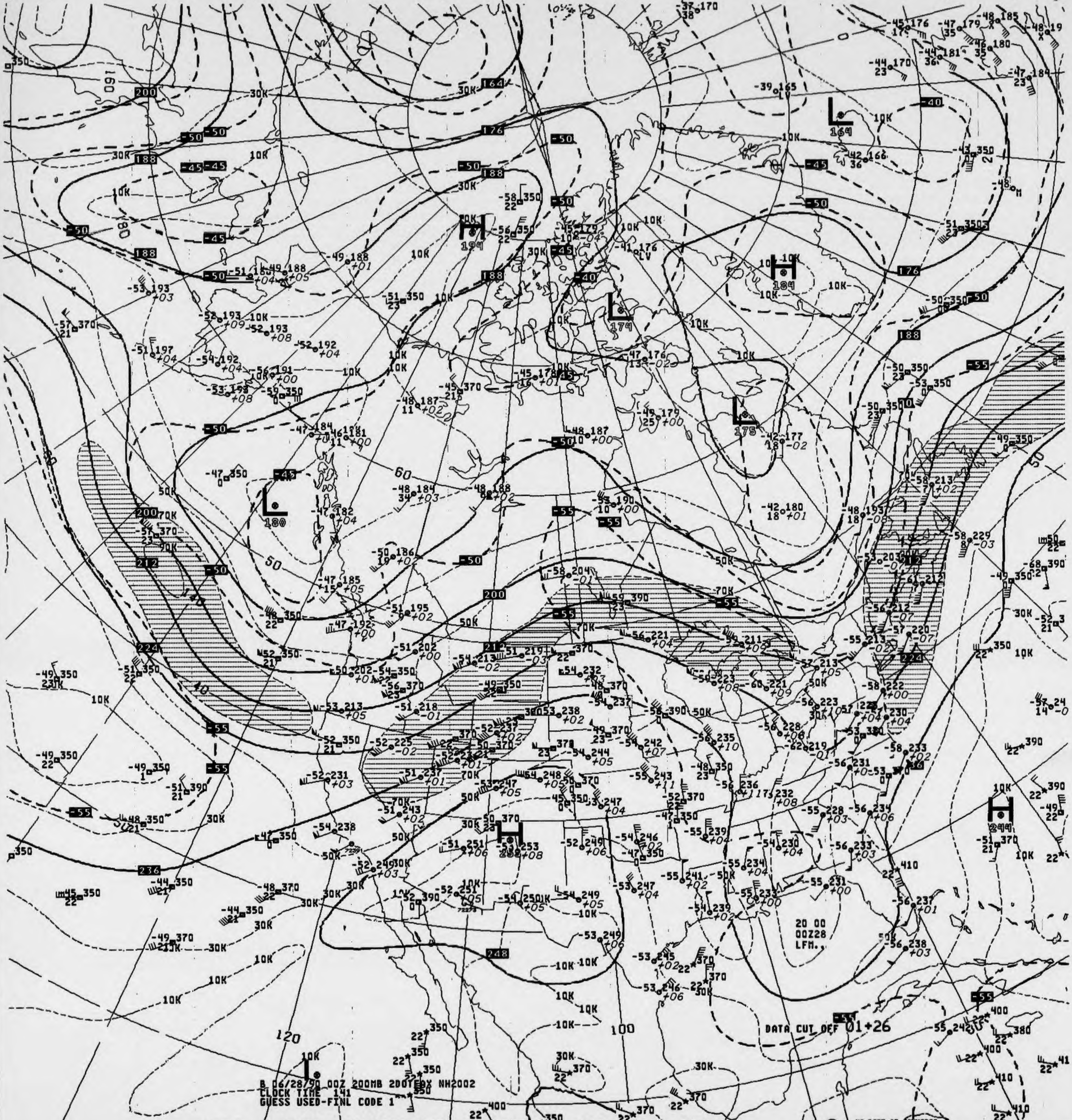
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-53 242 -54 248
17 +03

ID	72391	72273
LAT/LONG	34N119W	31N110W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B 06/28/90 00Z 200MB 200TEDX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1
120
100
60
50
40
10K
30K
50K
70K

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

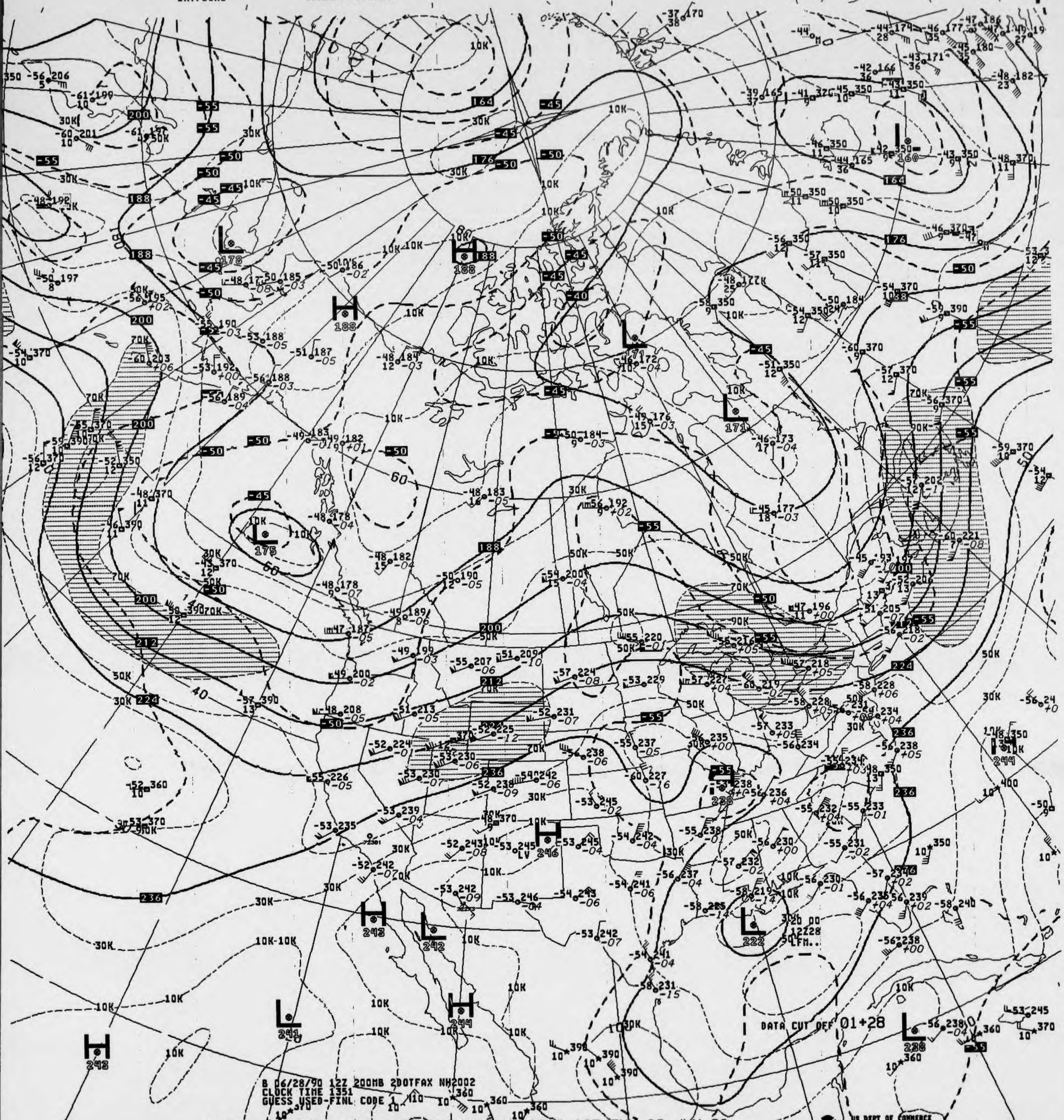
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-53 243 -52
22 -05 M

ID
LAT/LONG

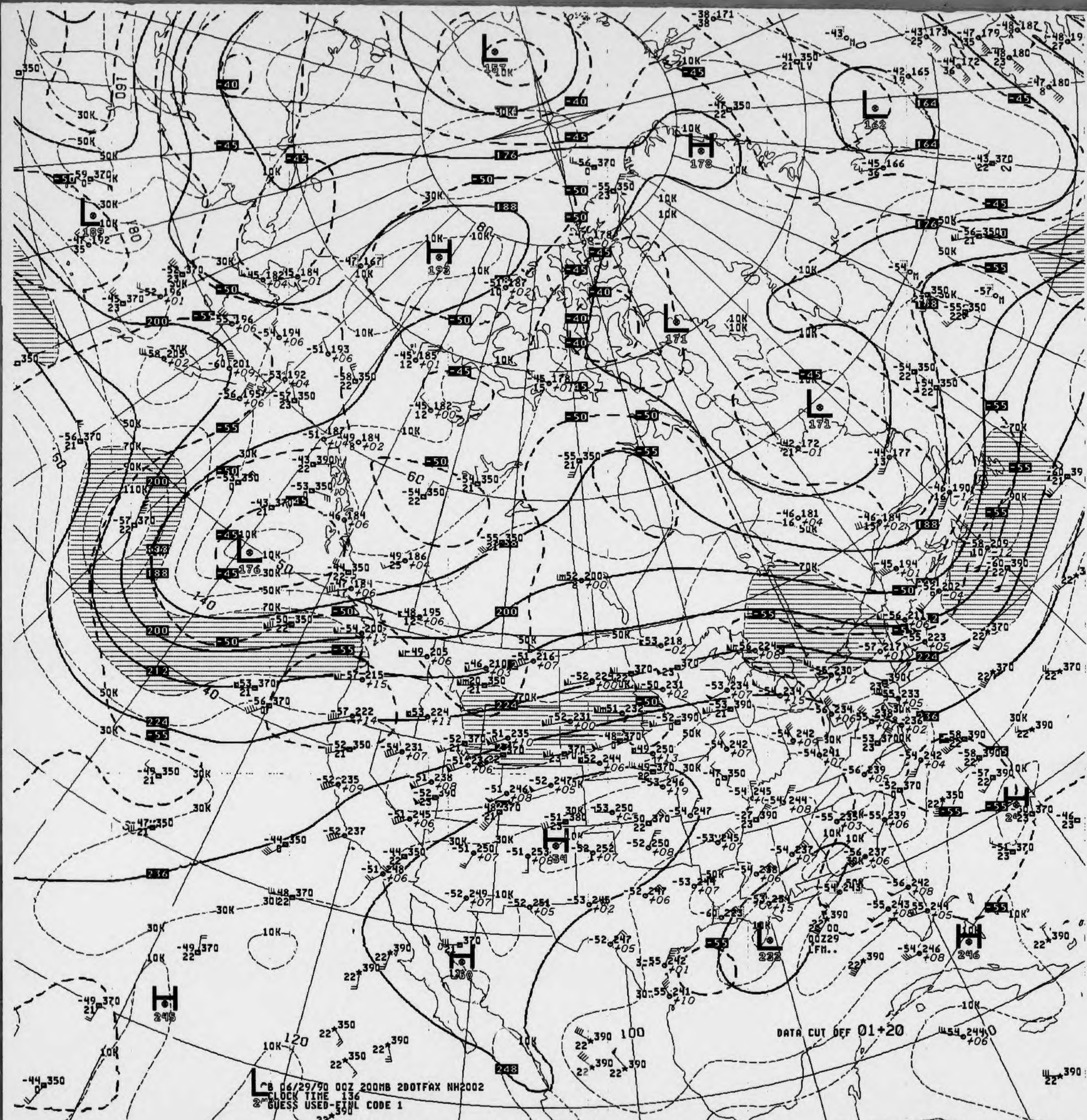
72273 72381
31N110W 34N116W



B 06/28/90 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

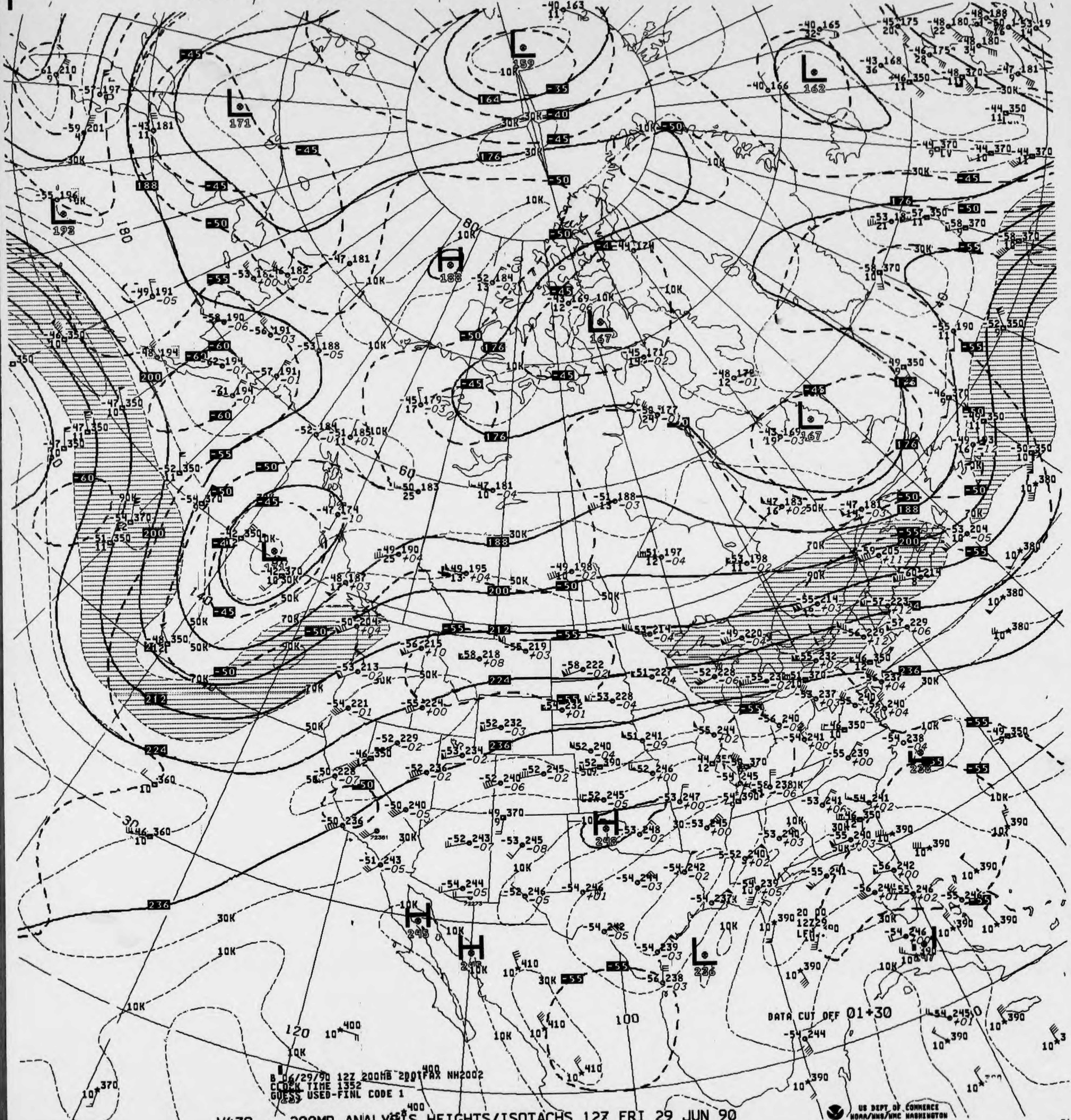

L 157
H 178
L 162
L 189
H 192
L 171
L 171
L 176
H 234
H 245
H 250
L 232
H 246
DATA CUT OFF 01+20
B 06/29/90 00Z 200MB 2D0TFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
00Z29
LFM..

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

-54 244 -51 239
10

ID 72273 72381
LAT/LONG 31N110W 34N116W



B 06/29/90 12Z 200MB 200TFAX NH2002
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GUESS USED-FINL CODE 1

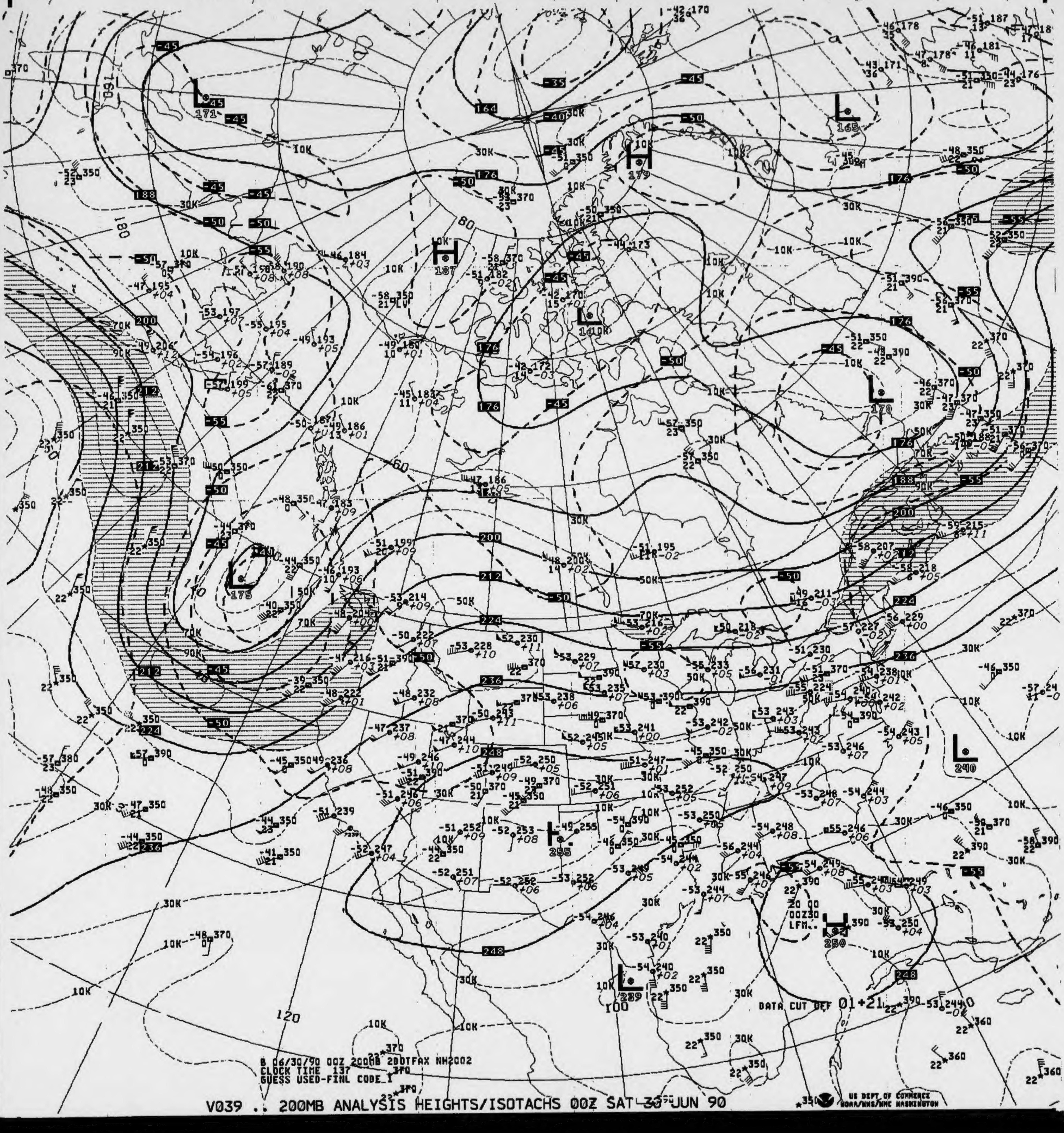
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB

-51 245
+08

ID 72391
LAT/LONG 34N119W


B 06/30/90 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+21
H 179
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L 171
L 165
L 140
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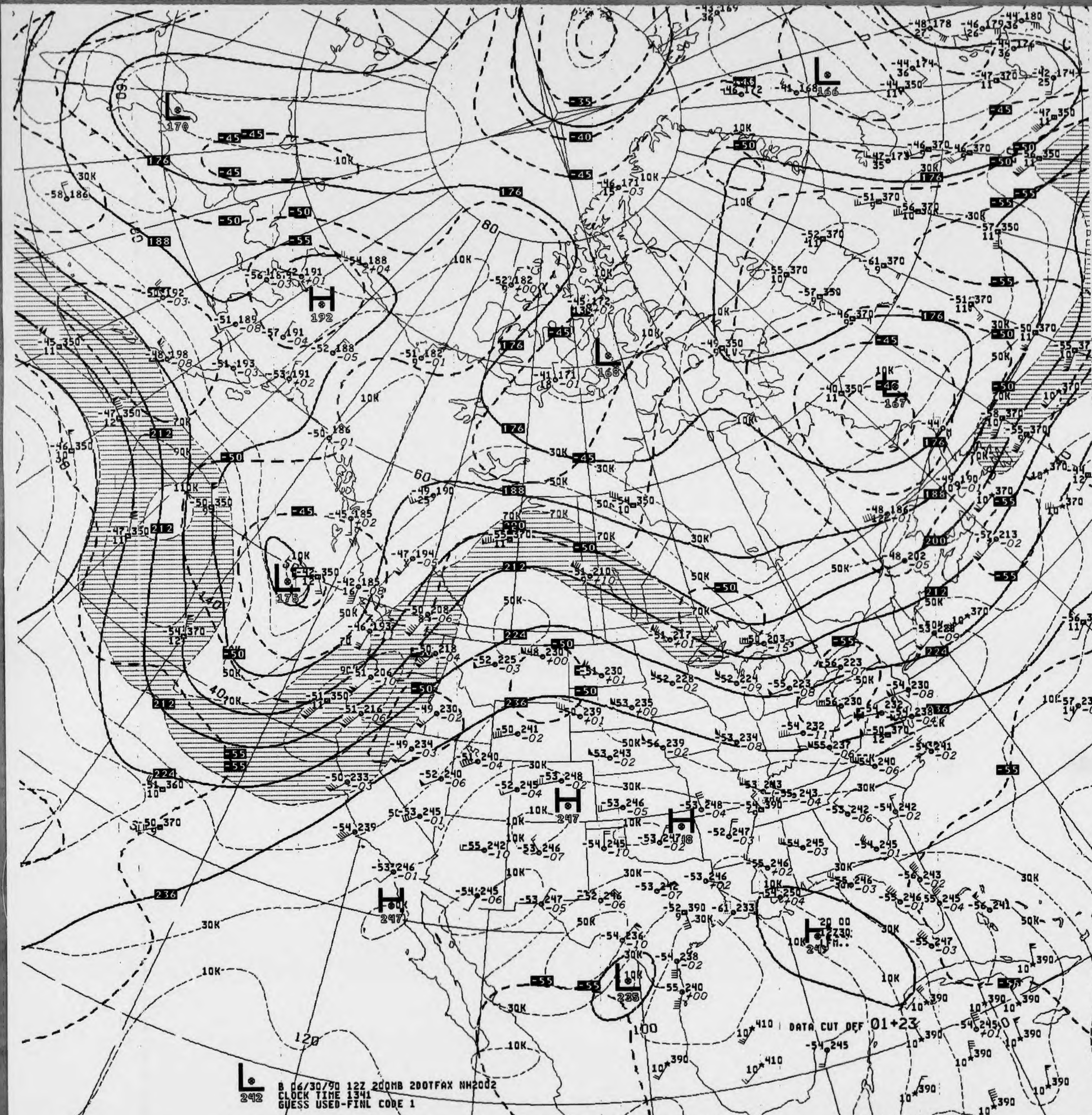
L 239

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+23
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H 192
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L 168
L 166
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30K
50K
70K

B 06/30/90 12Z 200MB 200TFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

(Rev. 8-83)

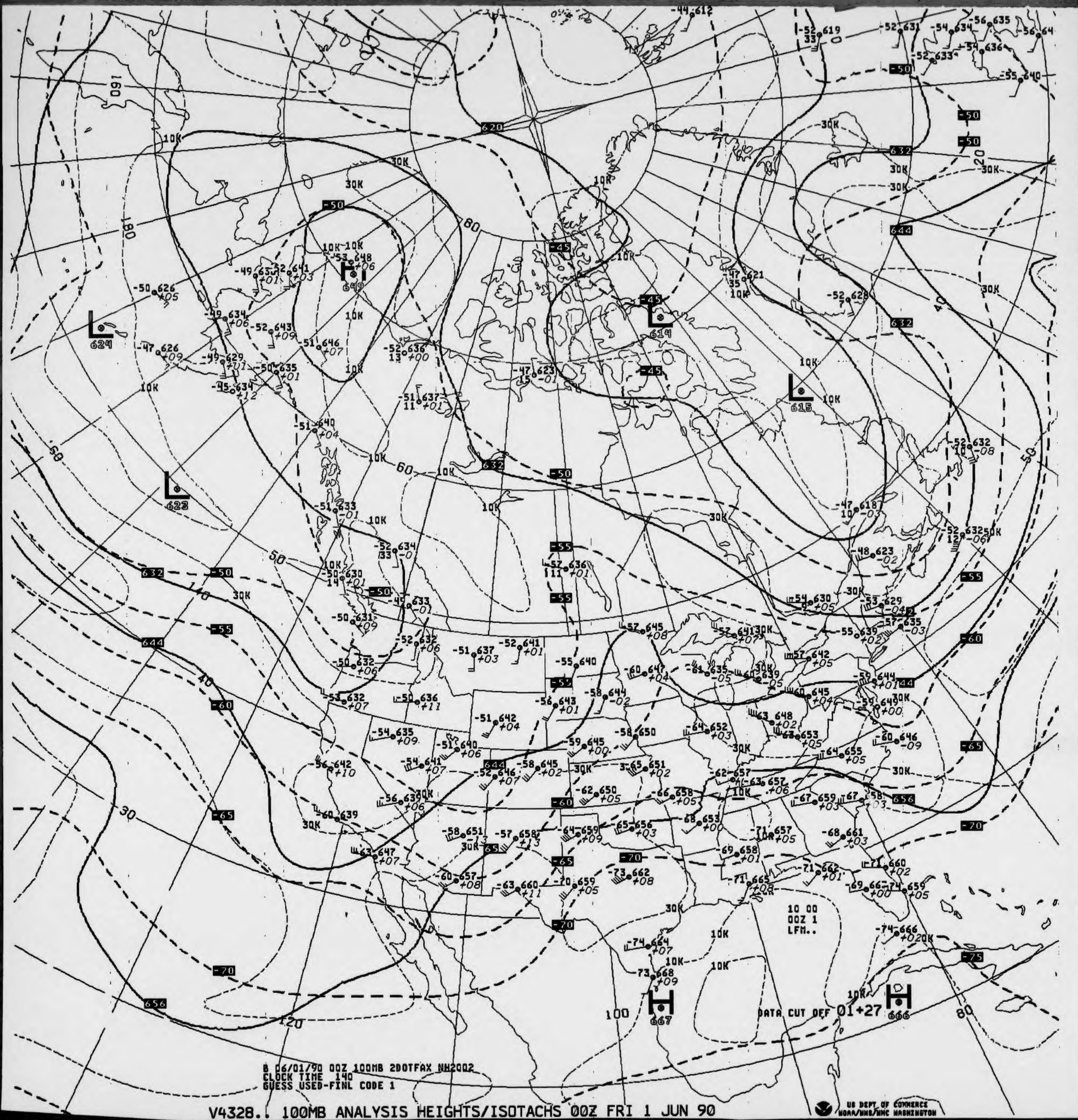
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Ser
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

100 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 140
GUESS USED-FINL CODE 1
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H 649
L 624
L 623
L 614
L 615
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632
644
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30K
160
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20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

ID
LAT/LONG

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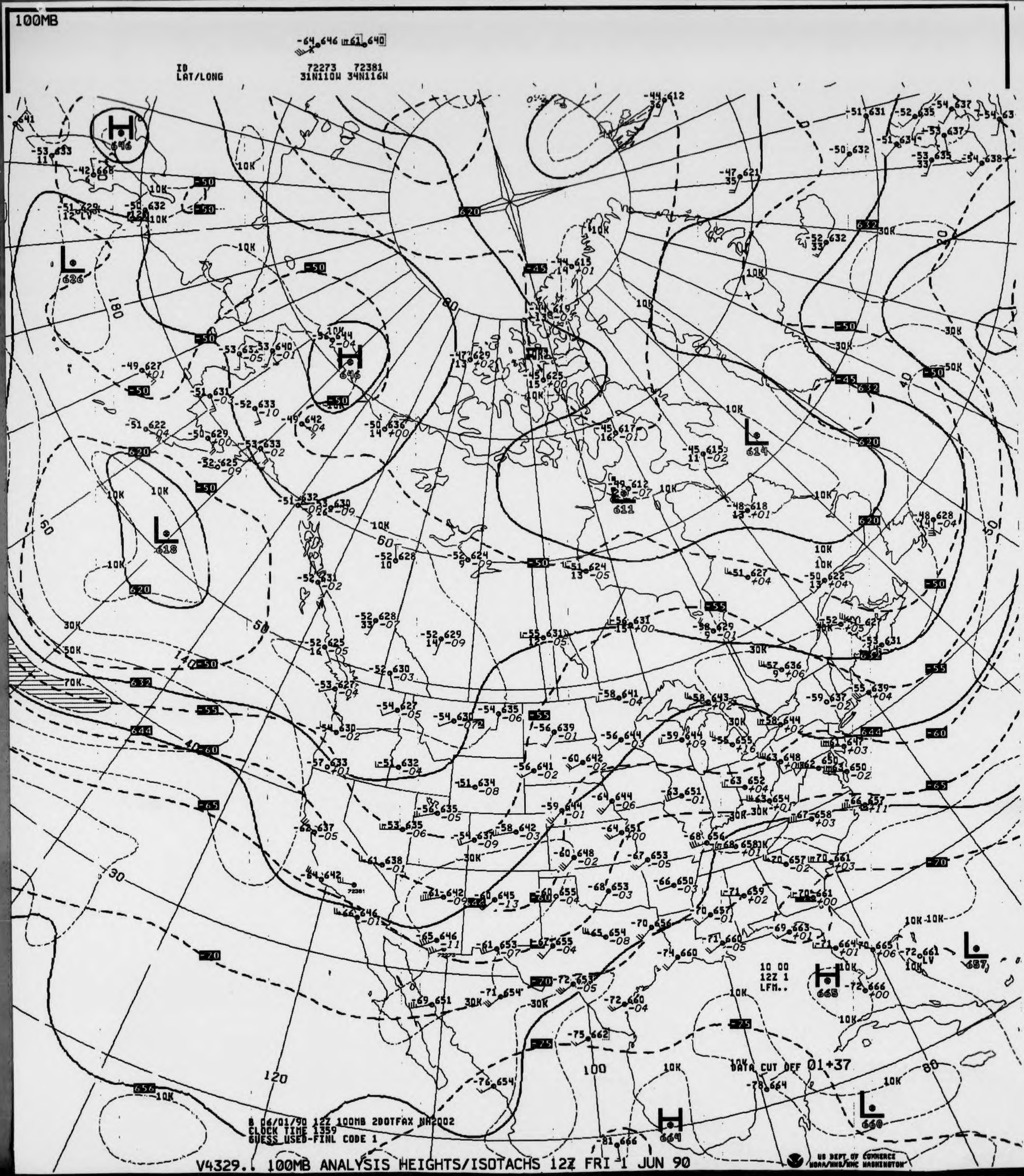
31N110W	34N116W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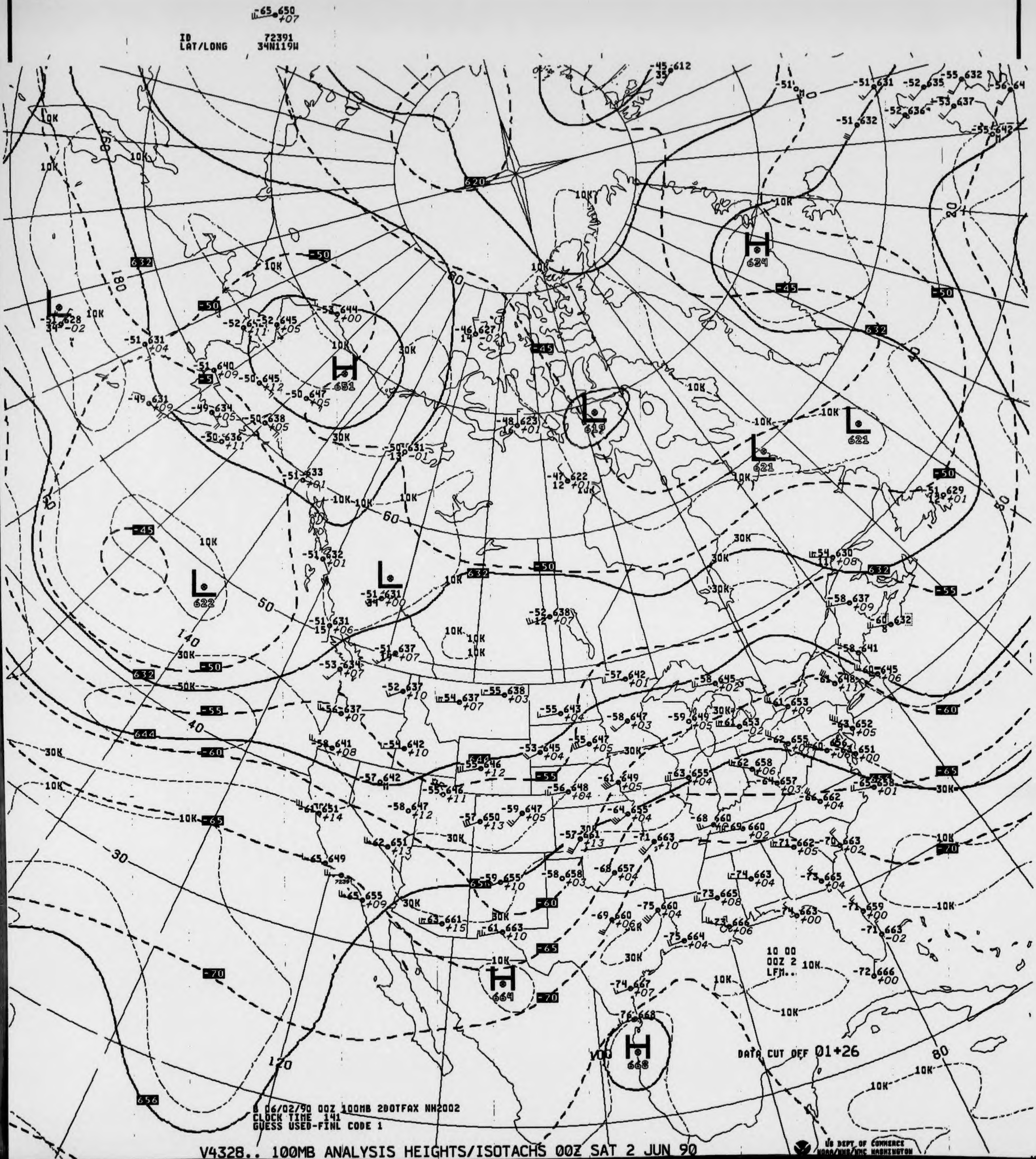
LFM..
DATA CUT OFF 01+37
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/01/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1359
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUN 90

100MB

ID 72391
LAT/LONG 34N119W


-65 650 +07
H 651
H 634
H 664
H 668
L 622
L 619
L 621
L 621
620
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
180
140
120
100
80
60
50
40
30
20

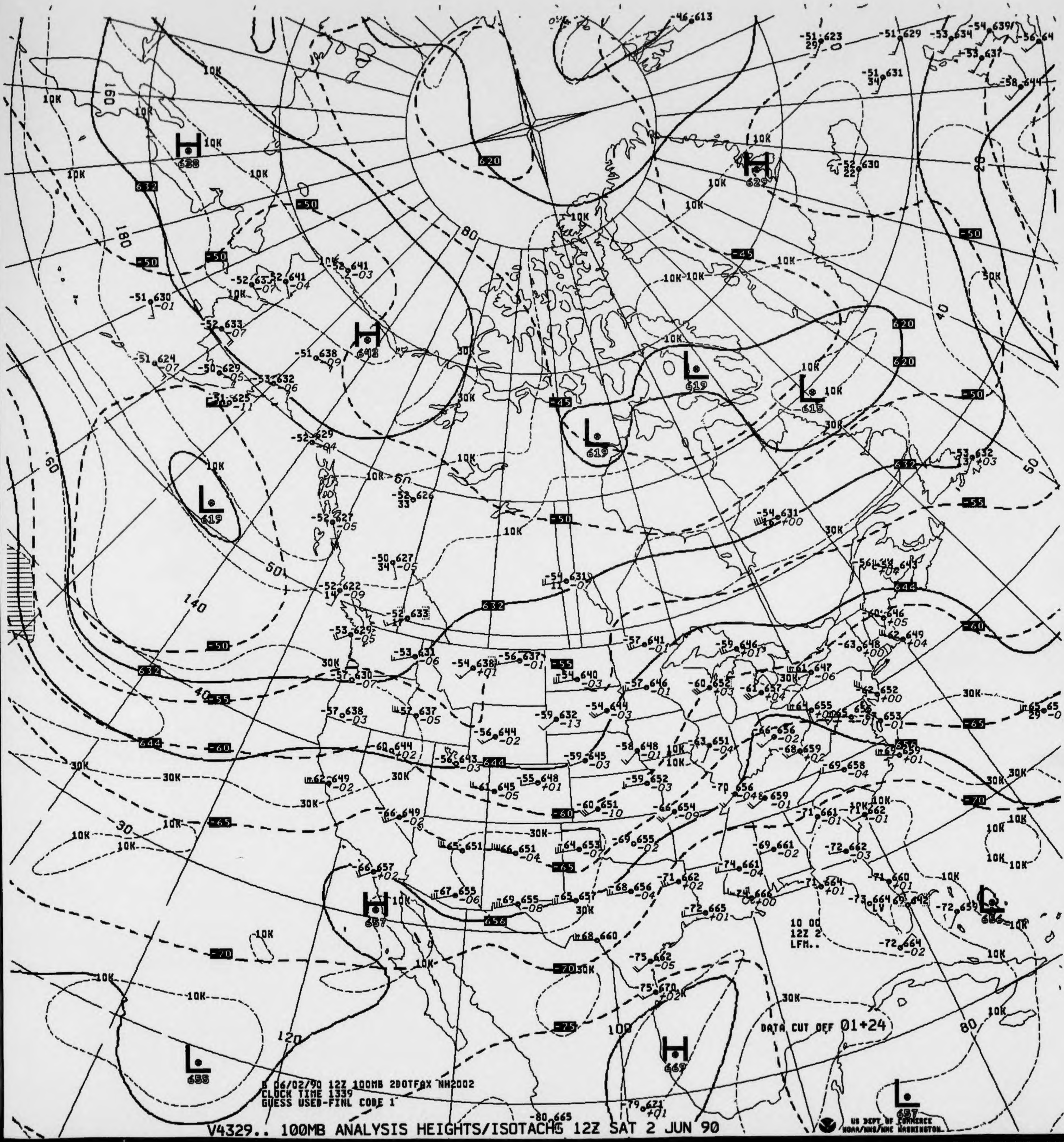
DATA CUT OFF 01+26

10 00
00Z 2
LFM..

B 06/02/90 00Z 100MB 200TFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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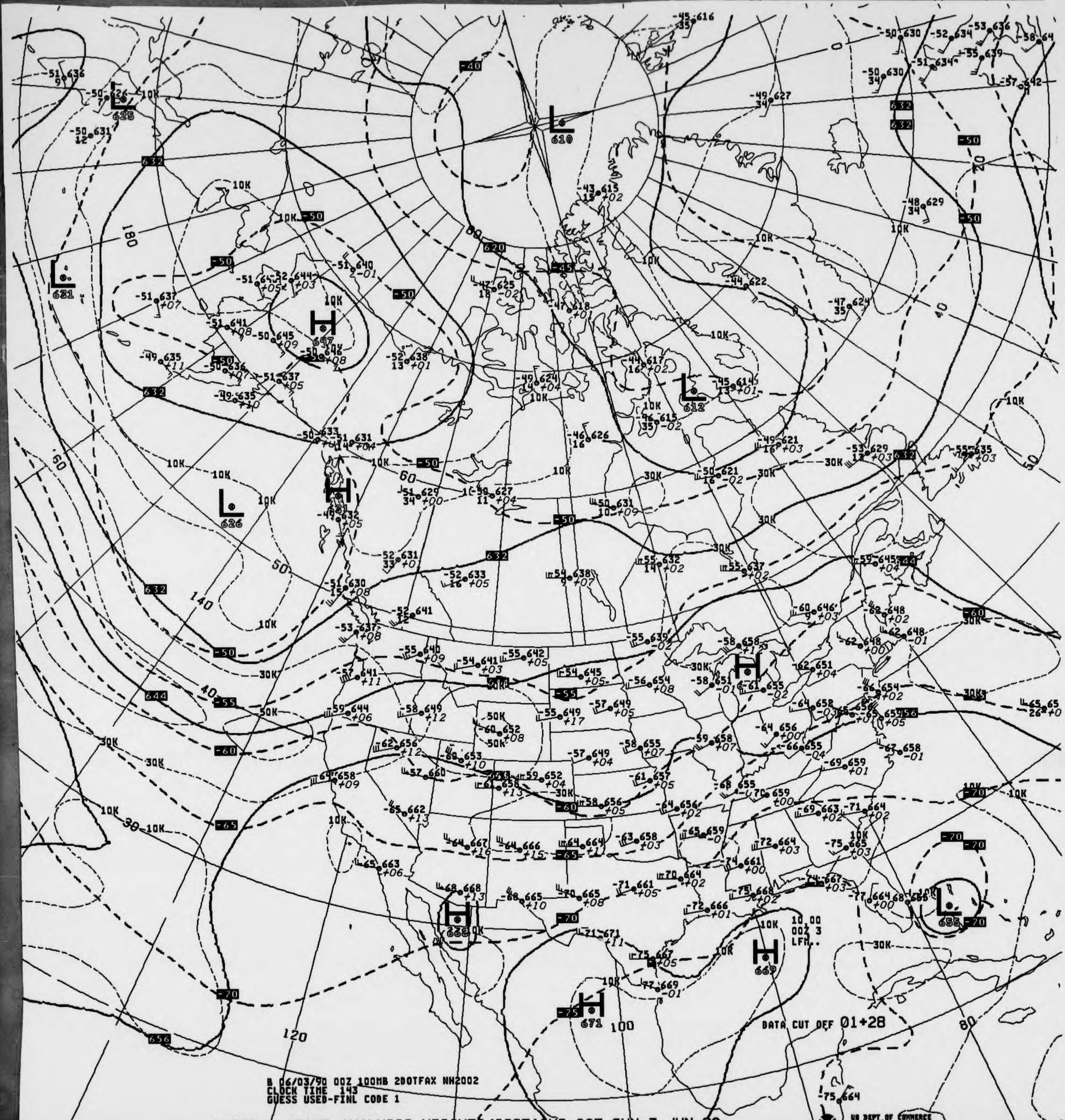
L 615
H 657
L 656
L 655
H 669
L 657
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
10 00
12Z 2
LFM..

B 06/02/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL CODE 1

DATA CUT OFF 01+24

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/03/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 143
GUESS USED-FINL CODE 1
DATA CUT OFF 01+28
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00Z 3
LFM..
L 610
L 612
L 625
L 626
L 631
L 655
H 647
H 631
H 658
H 668
H 669
H 671
632
644
656
620
-40
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
180
140
120
100
80
60
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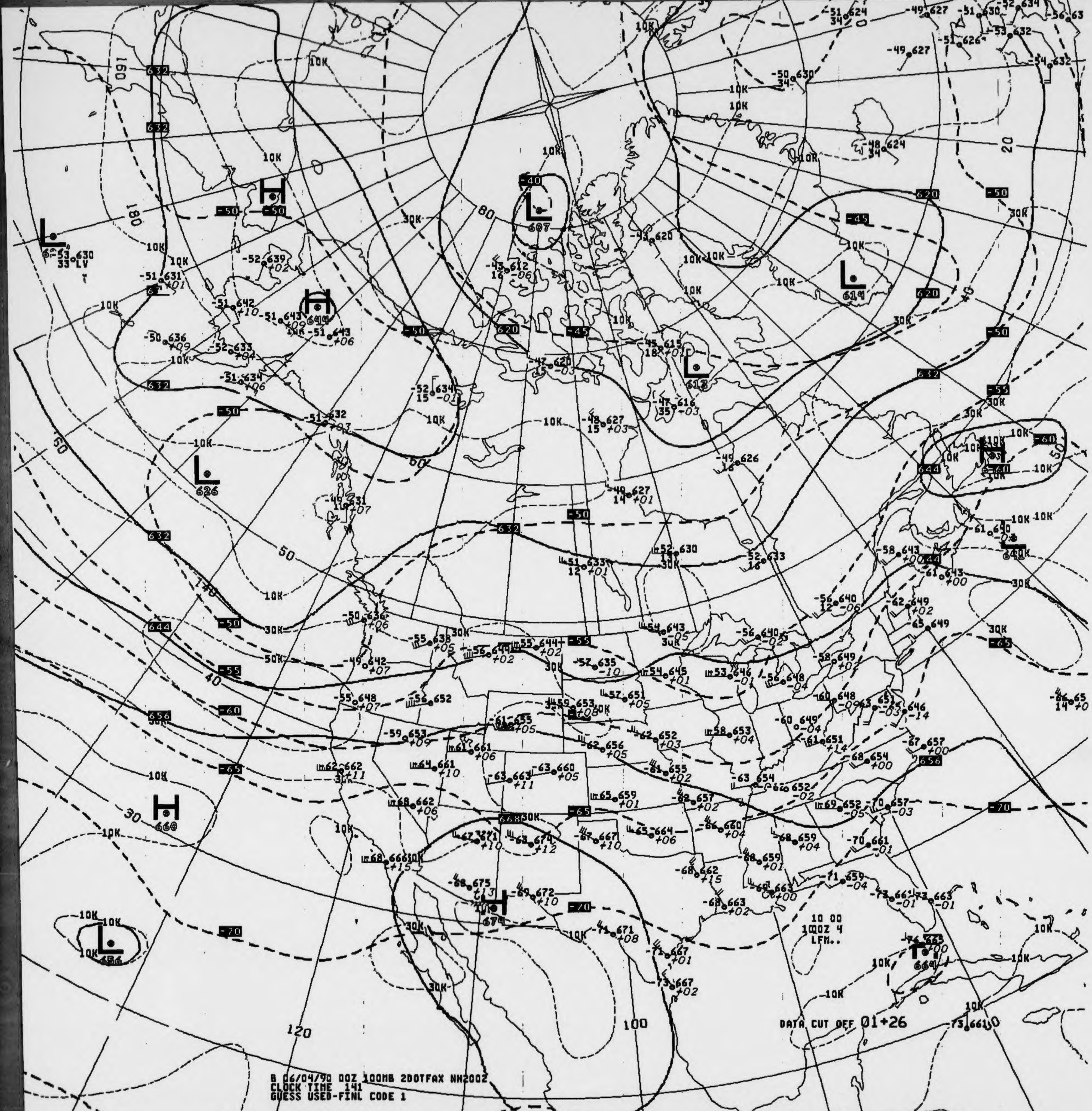
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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100OZ 4
LFM..
632
620
644
656
668
-50
-45
-55
-60
-65
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10K
30K
50K
60
50
40
30
20
160
180
140
120
100

B 06/04/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

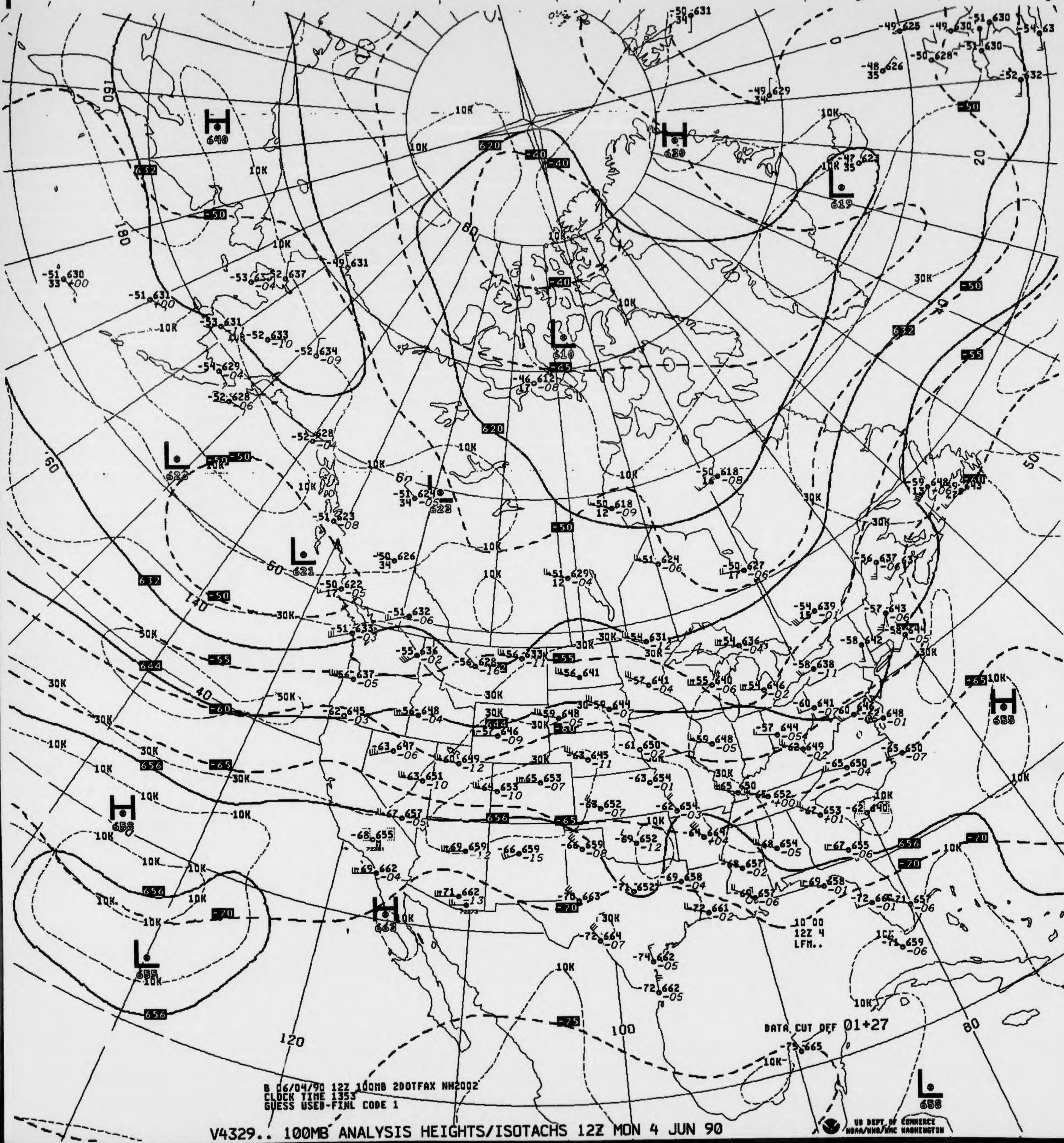
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

-73 660
22 -03

ID 72273
LAT/LONG 31N110W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640
H
630
H
658
H
663
H
655
L
619
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610
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623
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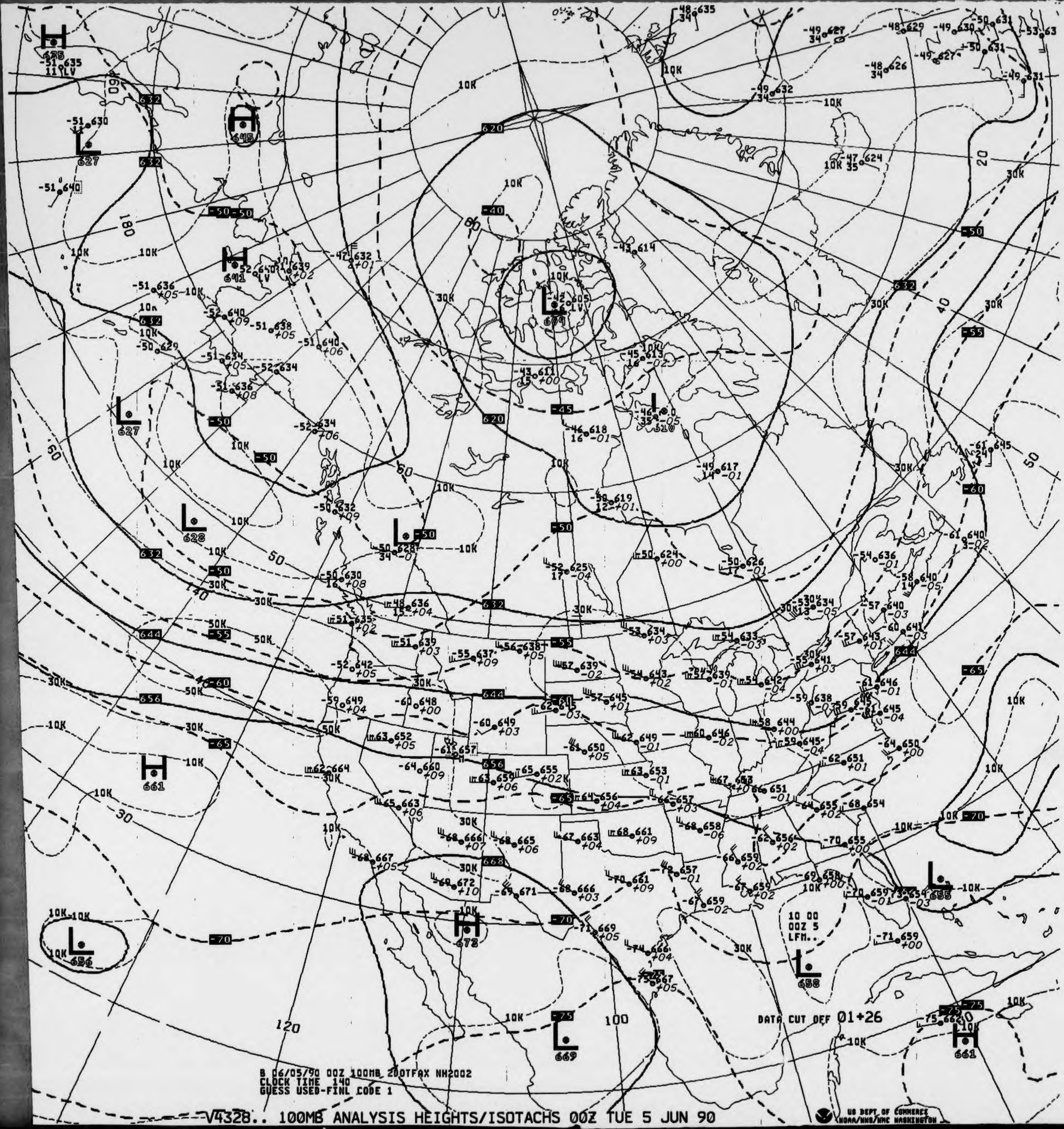
L
655
L
658
632
620
644
656
-40
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
40
20
0
50
10 00
12Z 4
LFM..

DATA CUT OFF 01+27

B 06/04/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1353
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/05/90 00Z 100MB 200TFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1
DATA CUT OFF 01+26
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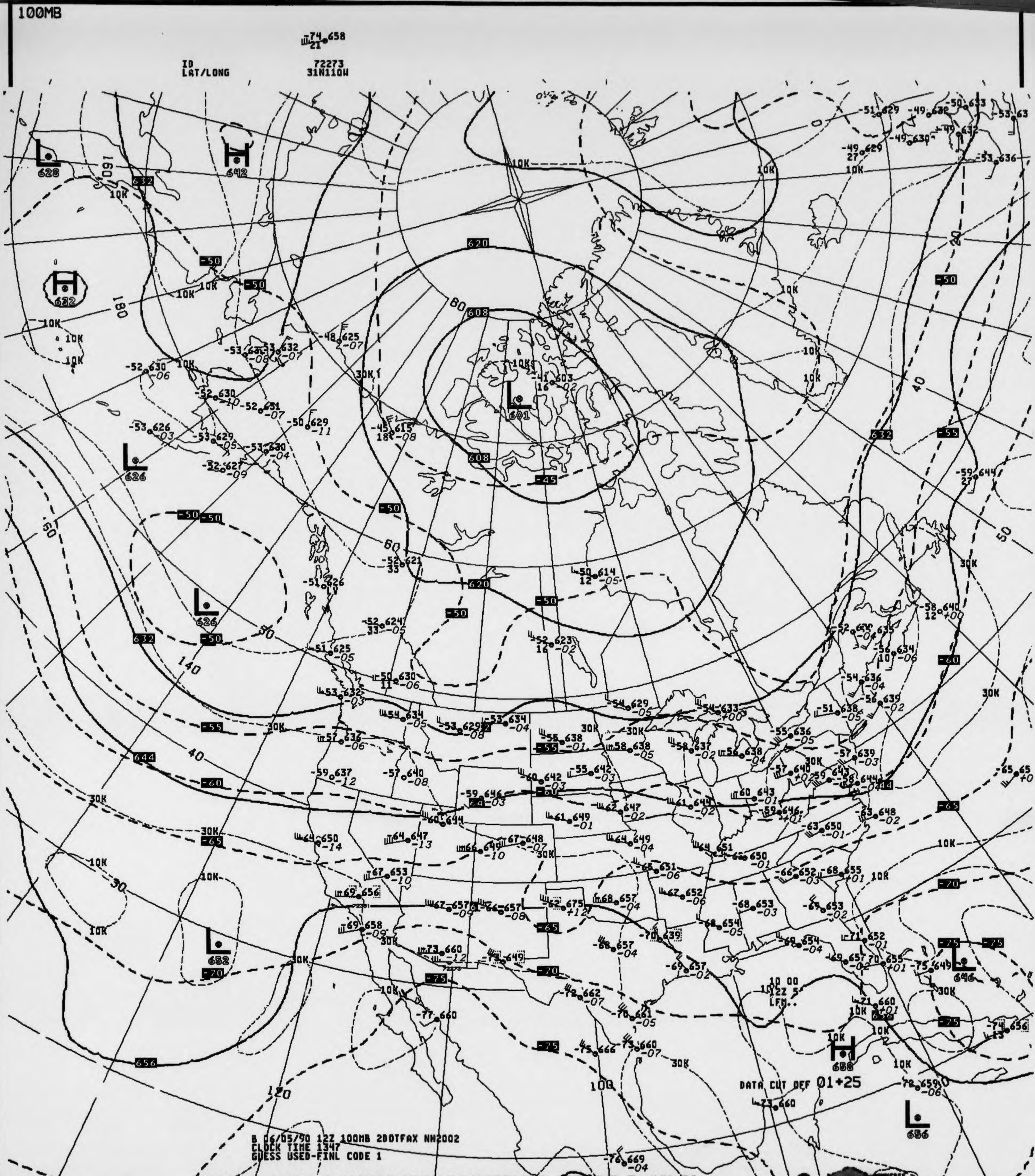
00Z 5
LFM..
H
L
10K
30K
50K

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



100MB
ID
LAT/LONG
-74 658
21
72273
31N110W
L 628
H 642
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L 626
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L 652
H 658
L 646
L 656
620
608
632
644
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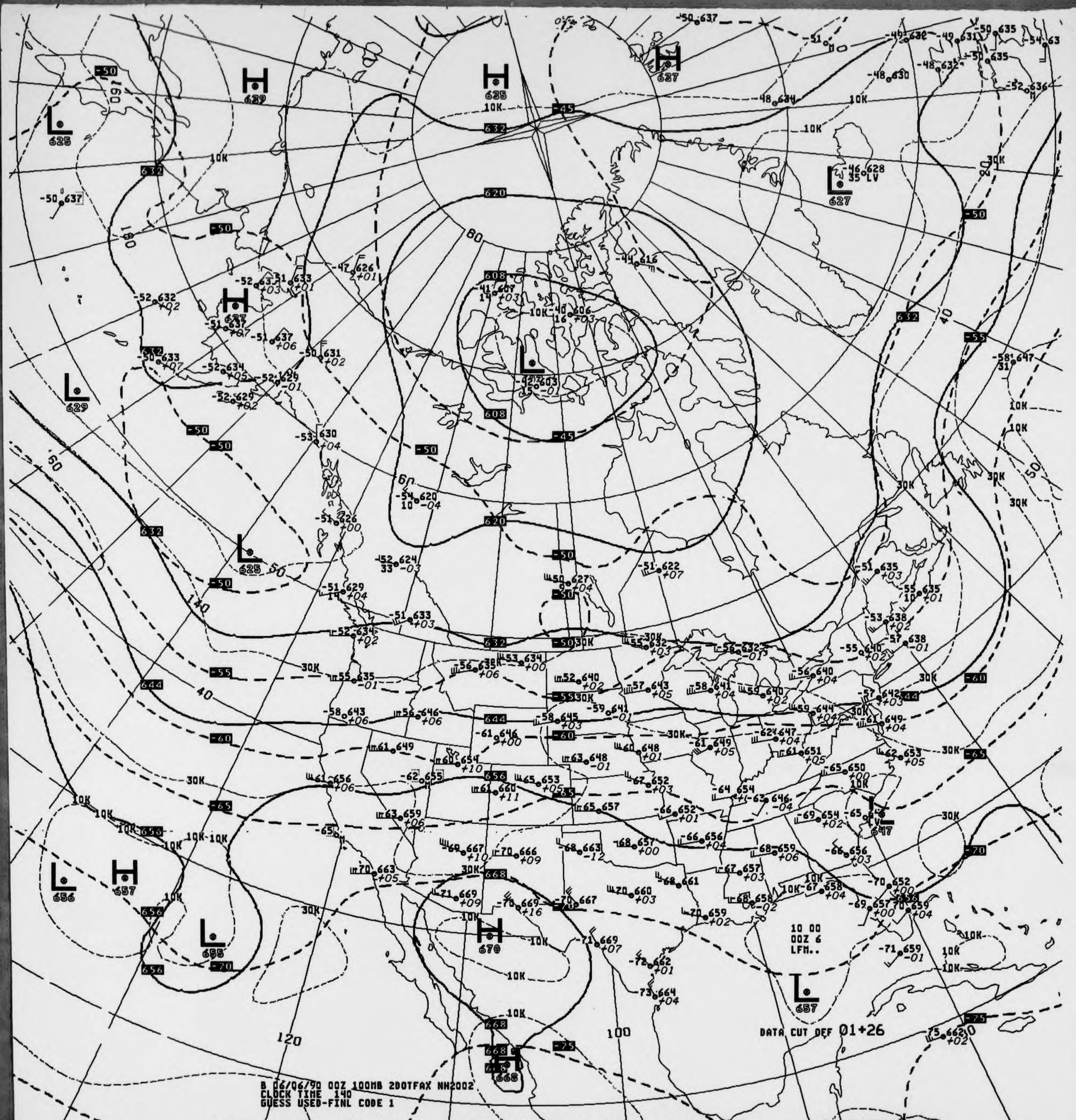
-60
-65
-70
-75
DATA CUT OFF 01+25
10 00
12Z 5
LFM..
B 06/05/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1347
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUN 90



DATA CUT OFF 01+26
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00Z 6
LFM..
H
L
10K
30K
80
60
40
50
140
120
100
160
180
-50
-55
-60
-65
-70
-75
-45
608
620
632
644
656
668
670
657
635
637
625
629
627
603
606

B 06/06/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

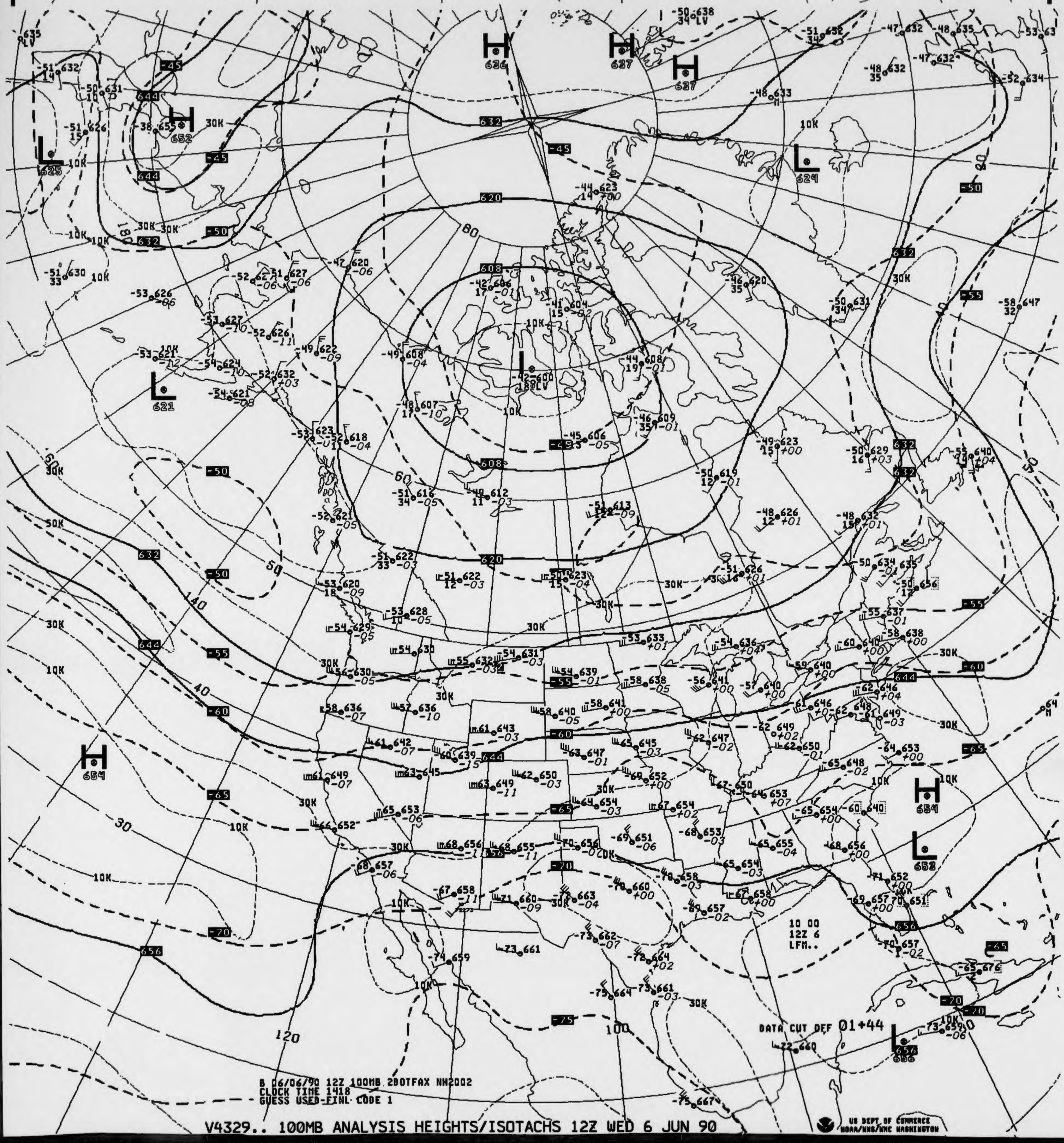
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

ID
LAT/LONG

-72 657
24
72273
31N110W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12Z 6
LFM..

B 06/06/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1418
GUESS USED-FINL CODE 1

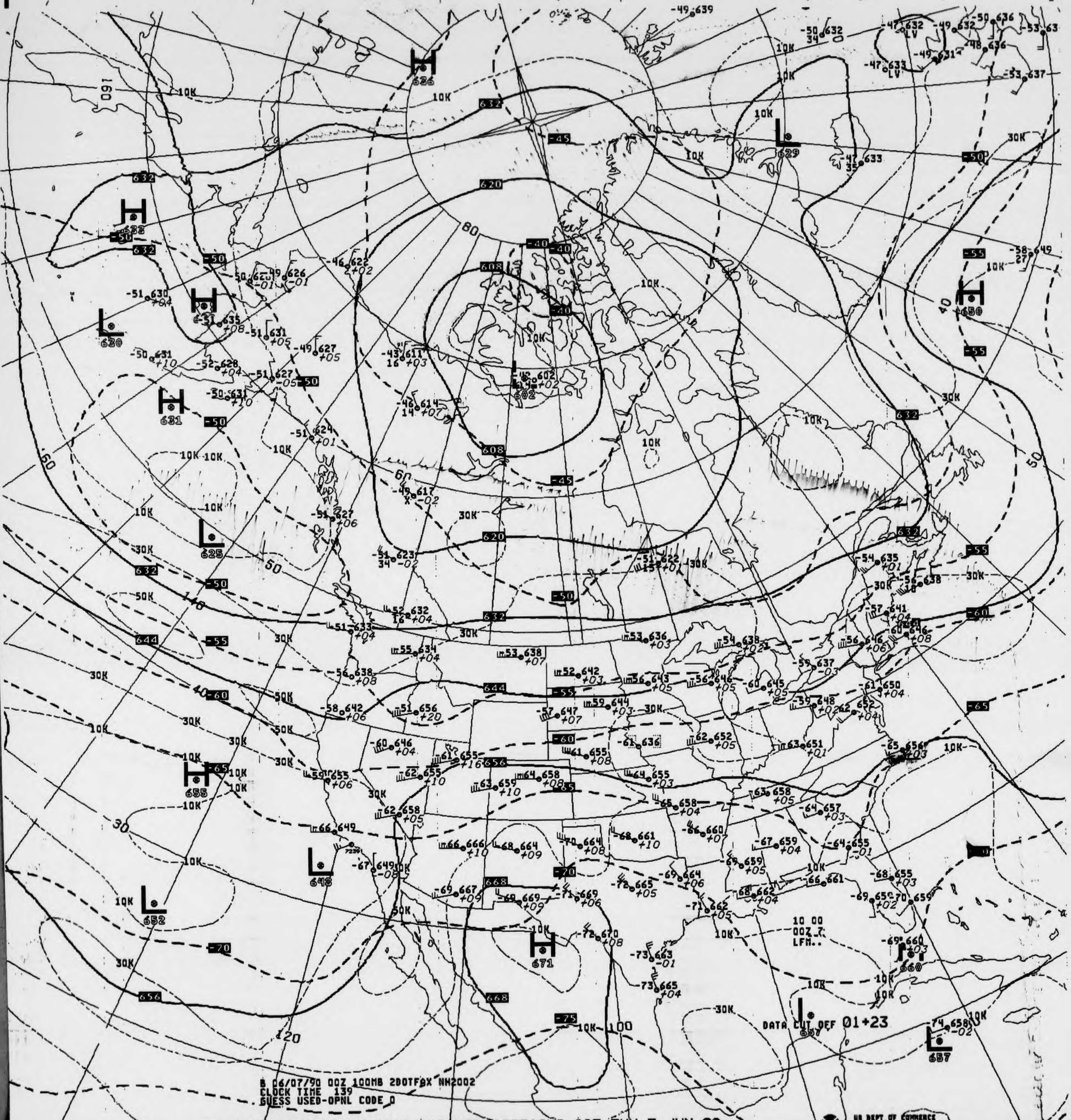
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

-66 653
+01

ID 72391
LAT/LONG 34N119W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H 633
H 631
H 655
H 650
H 671
L 629
L 620
L 625
L 648
L 652
L 657
L 637
632
620
608
644
656
668
-45
-40
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
140
120
100
80
60
50
40
30
10 00
00Z 7
LFM..
DATA CUT OFF 01+23

B 06/07/90 00Z 100MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-OPNL CODE 0

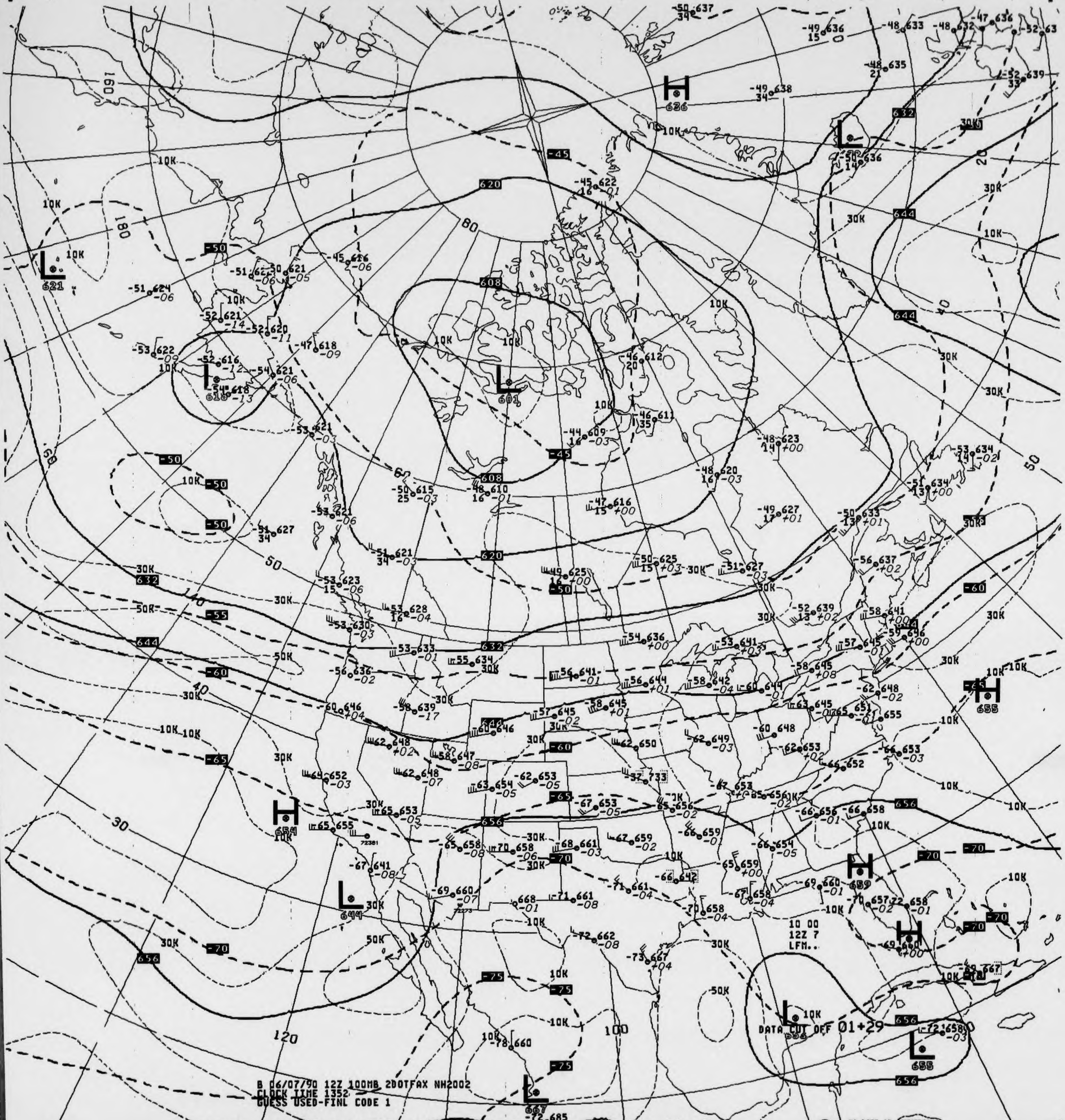
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

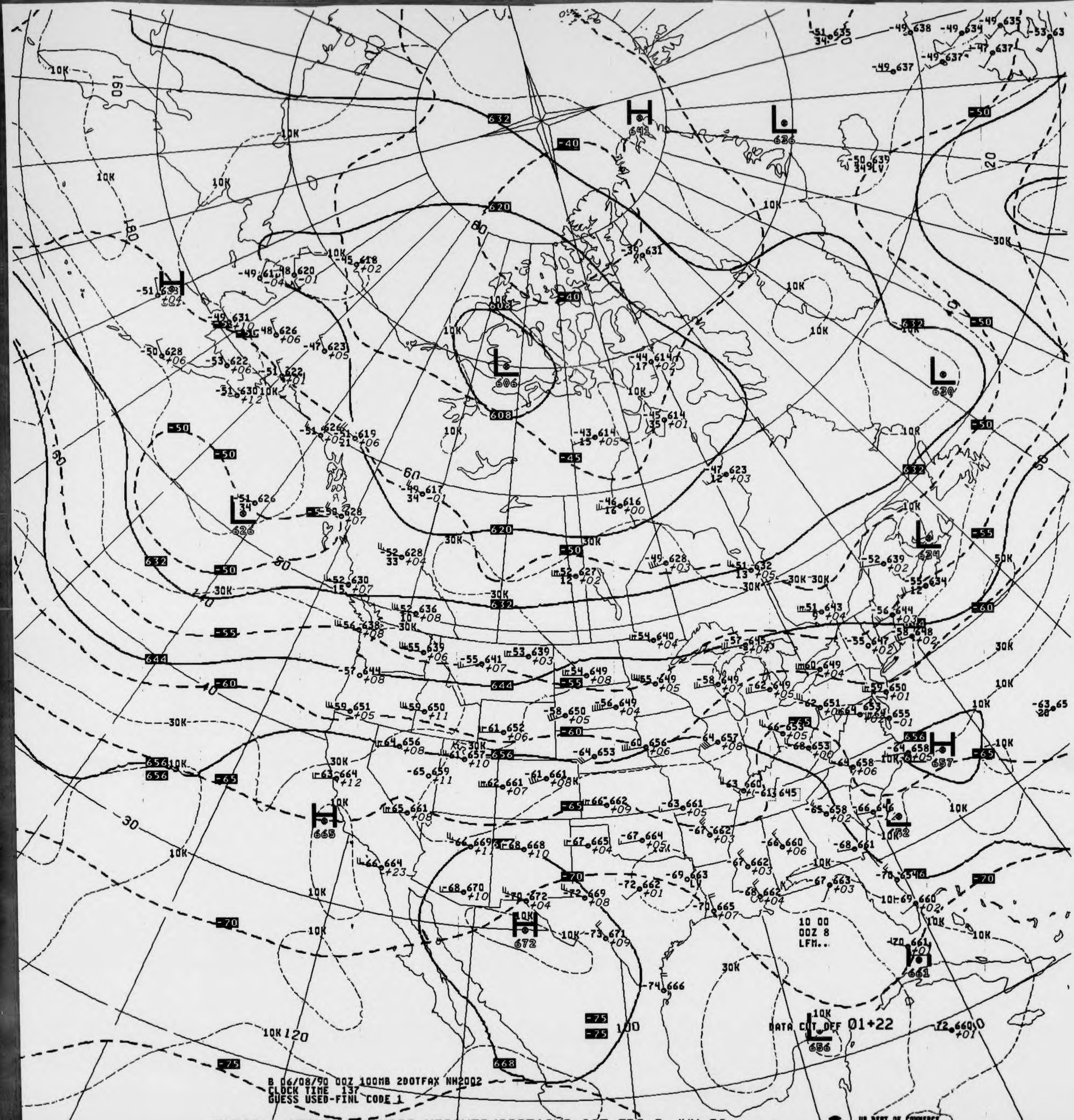
ID
LAT/LONG

-70 658 66 654
17
72273 72381
31N110W 34N116W


B 06/07/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1
10 00
12Z 7
LFM..
DATA CUT OFF 01+29
H 636
L 621
L 618
L 601
L 644
H 654
L 667
L 655
H 655
H 659
H 660
L 636
L 554

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+22
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00Z 8
LFM..
H
L
632
620
608
606
626
632
644
656
665
672
668
656
657
661
630
634
636
641
-40
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
60
80
100
120
160
180
20
30

B 06/08/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

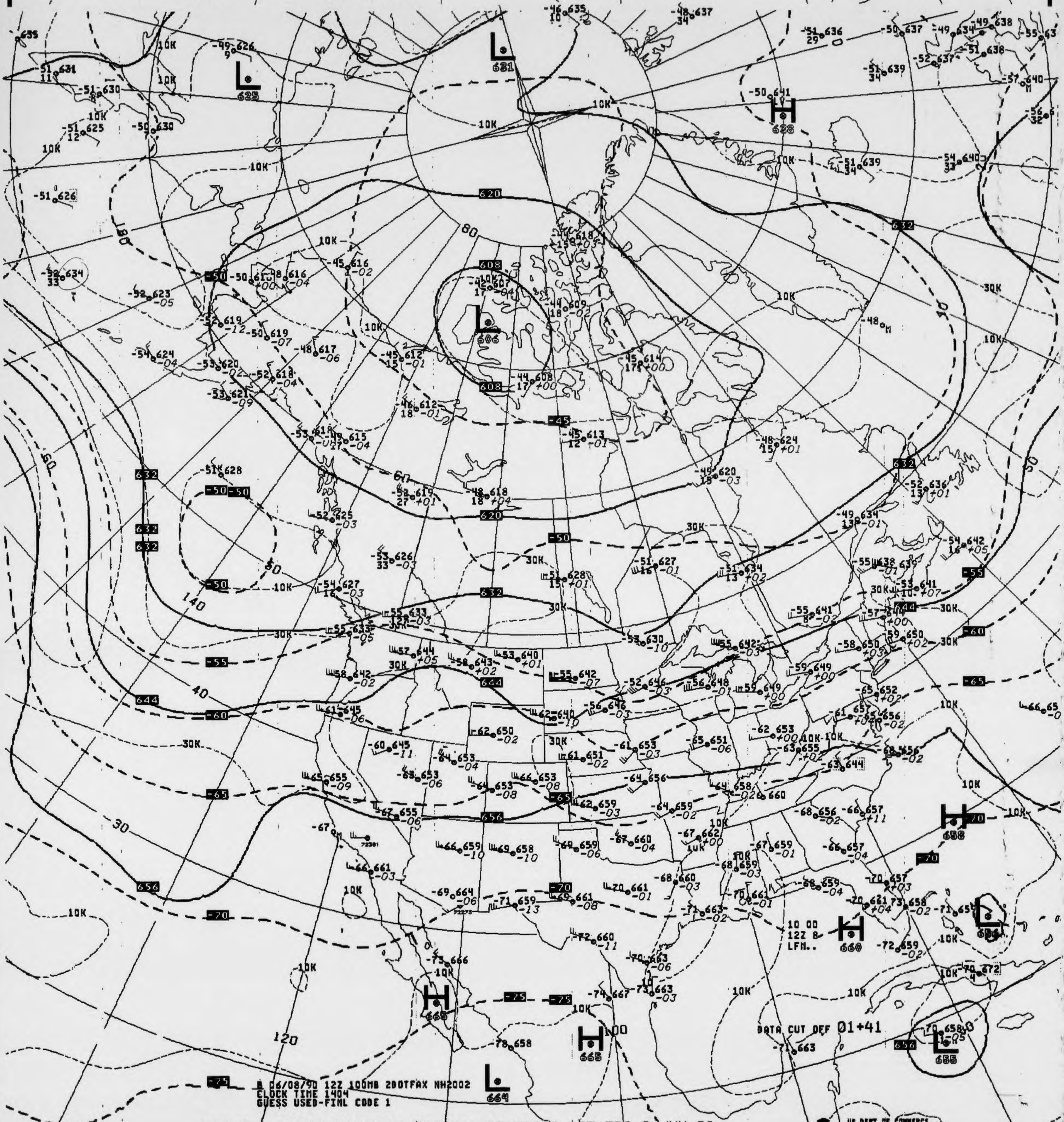
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

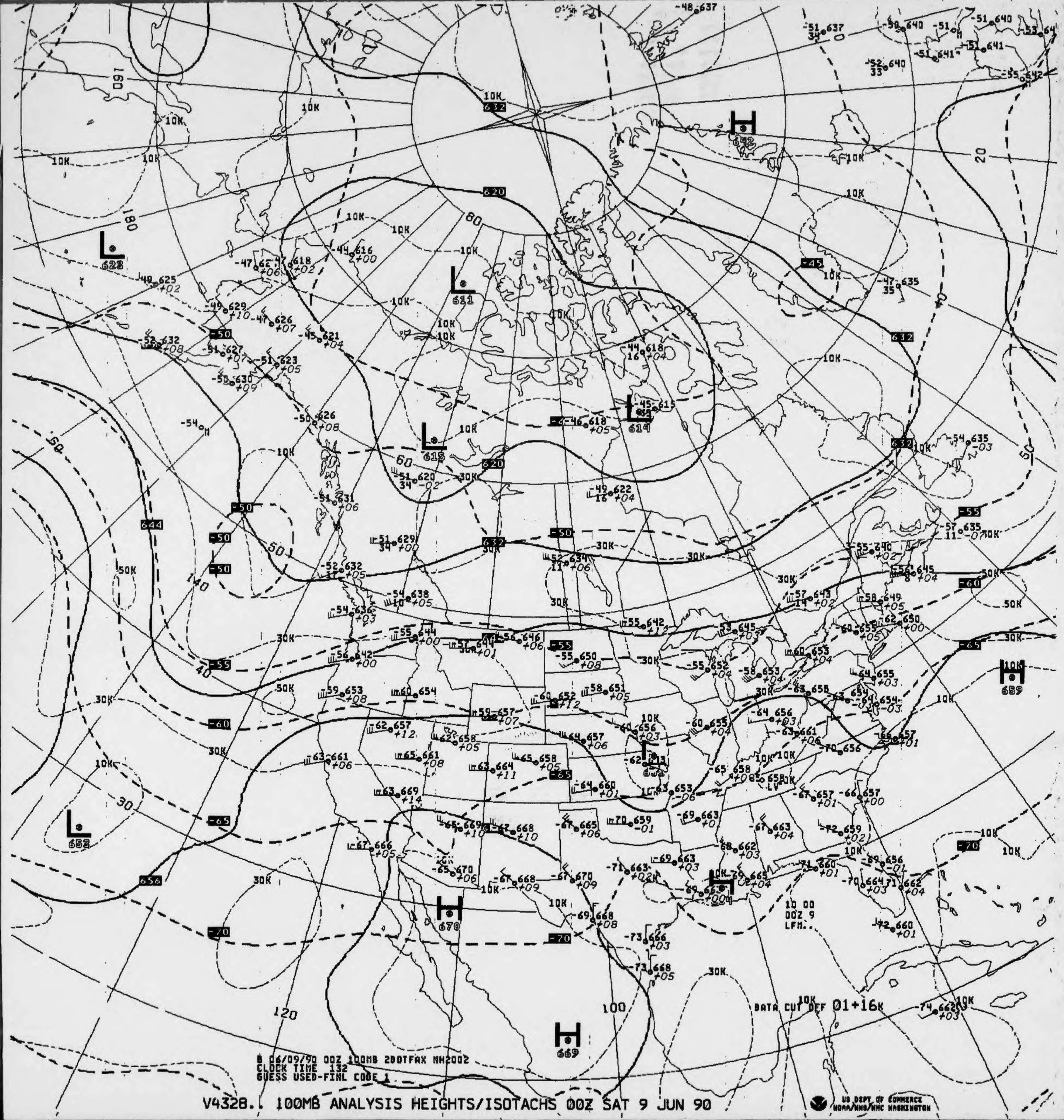
-71 660 -66 657
28

ID
LAT/LONG

72273 72381
31N110W 34N116W


L 631
L 625
H 638
L 606
H 665
H 665
H 660
H 658
L 664
L 655
L 656
620
608
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
140
120
80
60
40
30
180
DATA CUT OFF 01+41
10 00
12Z 8
LFM..
B 06/08/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1404
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90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CLOCK TIME 132
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
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00Z 9
LFM
H 642
H 659
H 670
H 669
L 623
L 611
L 614
L 615
L 652
620
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
50K
20
40
50
60
80
100
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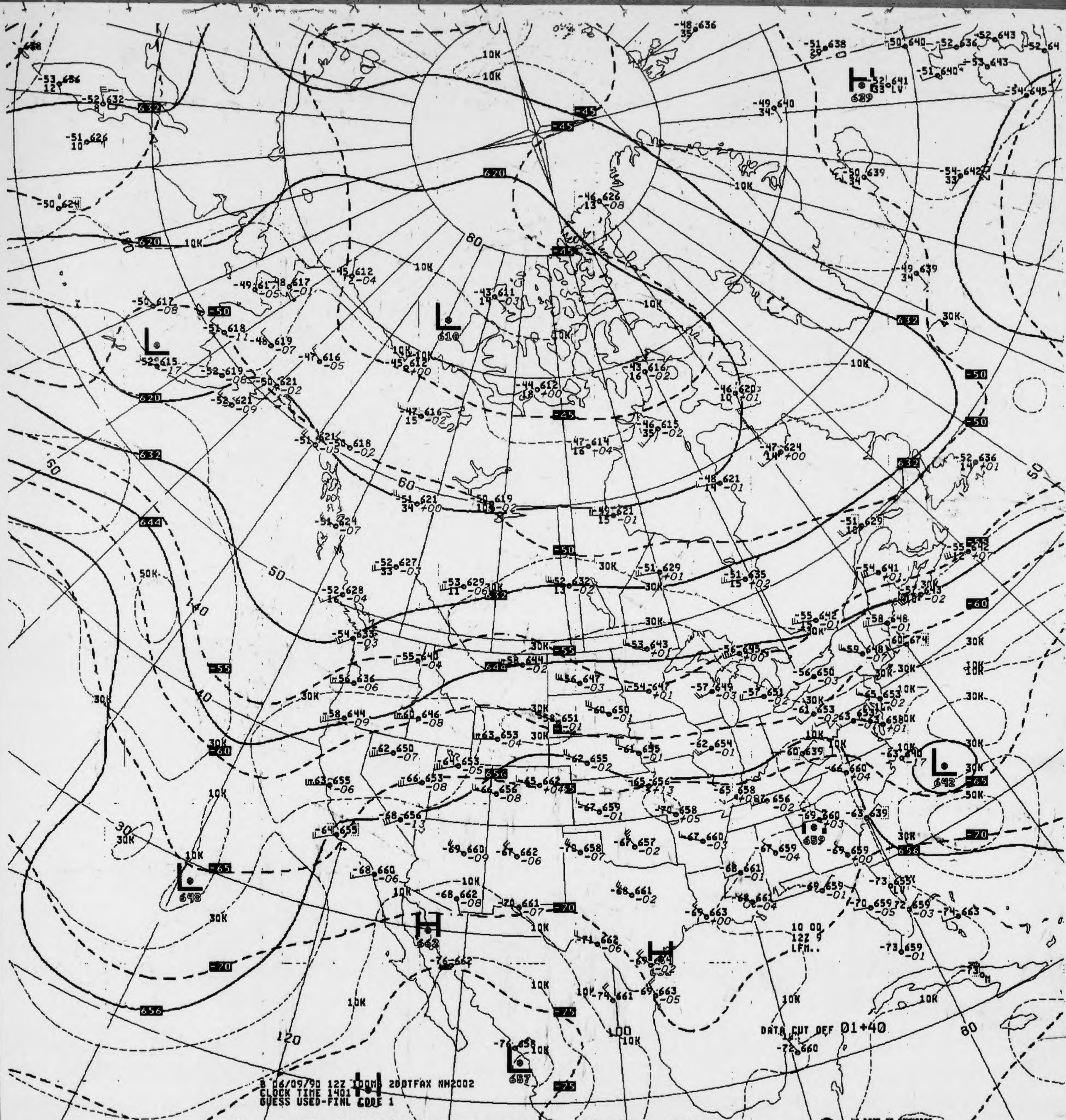
160
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

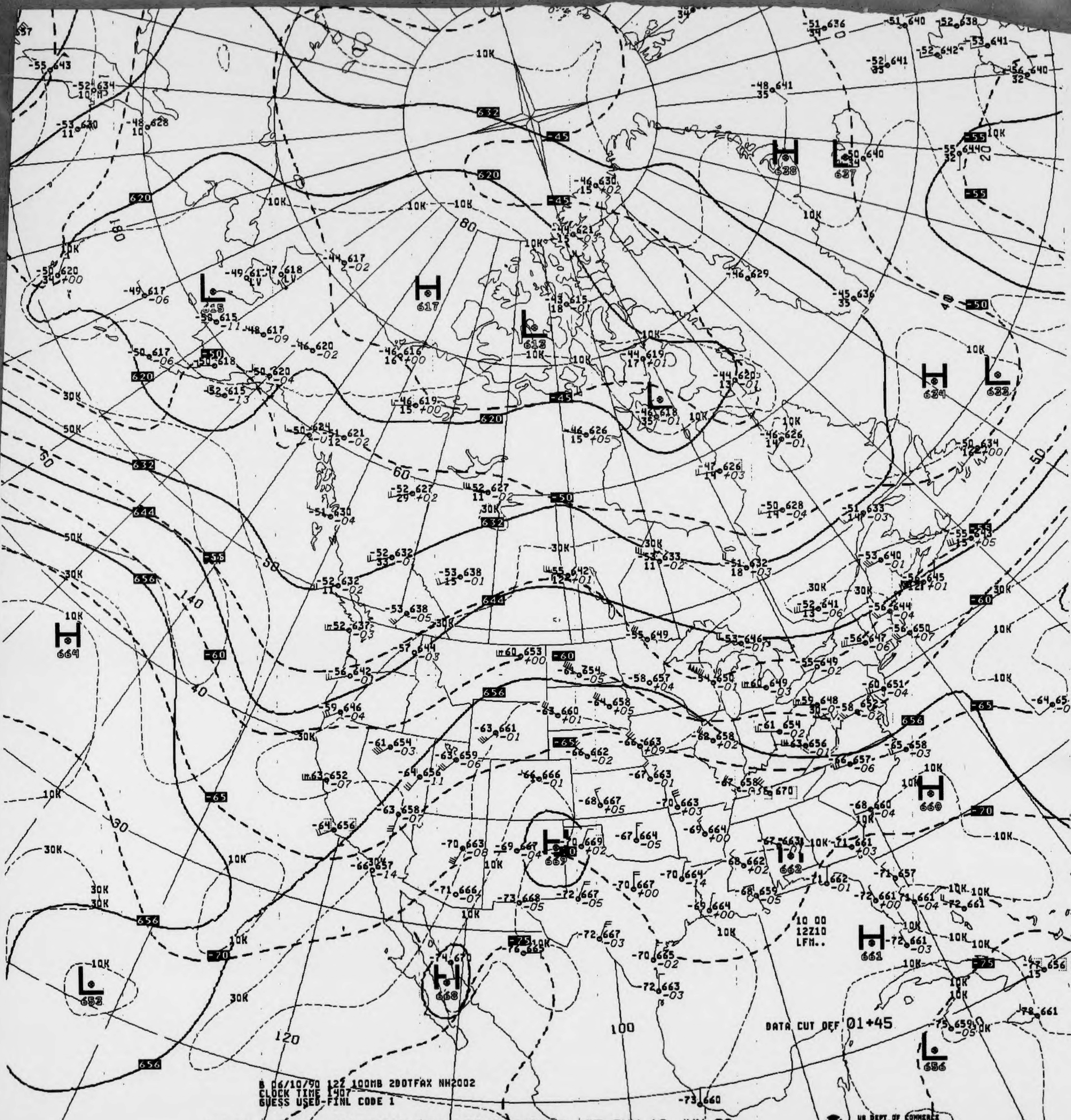


L
610
L
648
L
642
L
657
H
639
H
662
H
659
632
620
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
40
50
60
80
100
120
140
10 00
12Z 9
LFM..
DATA CUT OFF 01+40

B 06/09/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1401
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
620
-45
-50
644
656
-55
-60
-65
-70
-75
10K
30K
50K
80
60
50
40
30
140
120
100
H 617
L 615
L 612
L 618
H 628
L 627
H 624
L 632
H 664
H 669
H 662
H 660
H 661
H 668
L 652
L 656

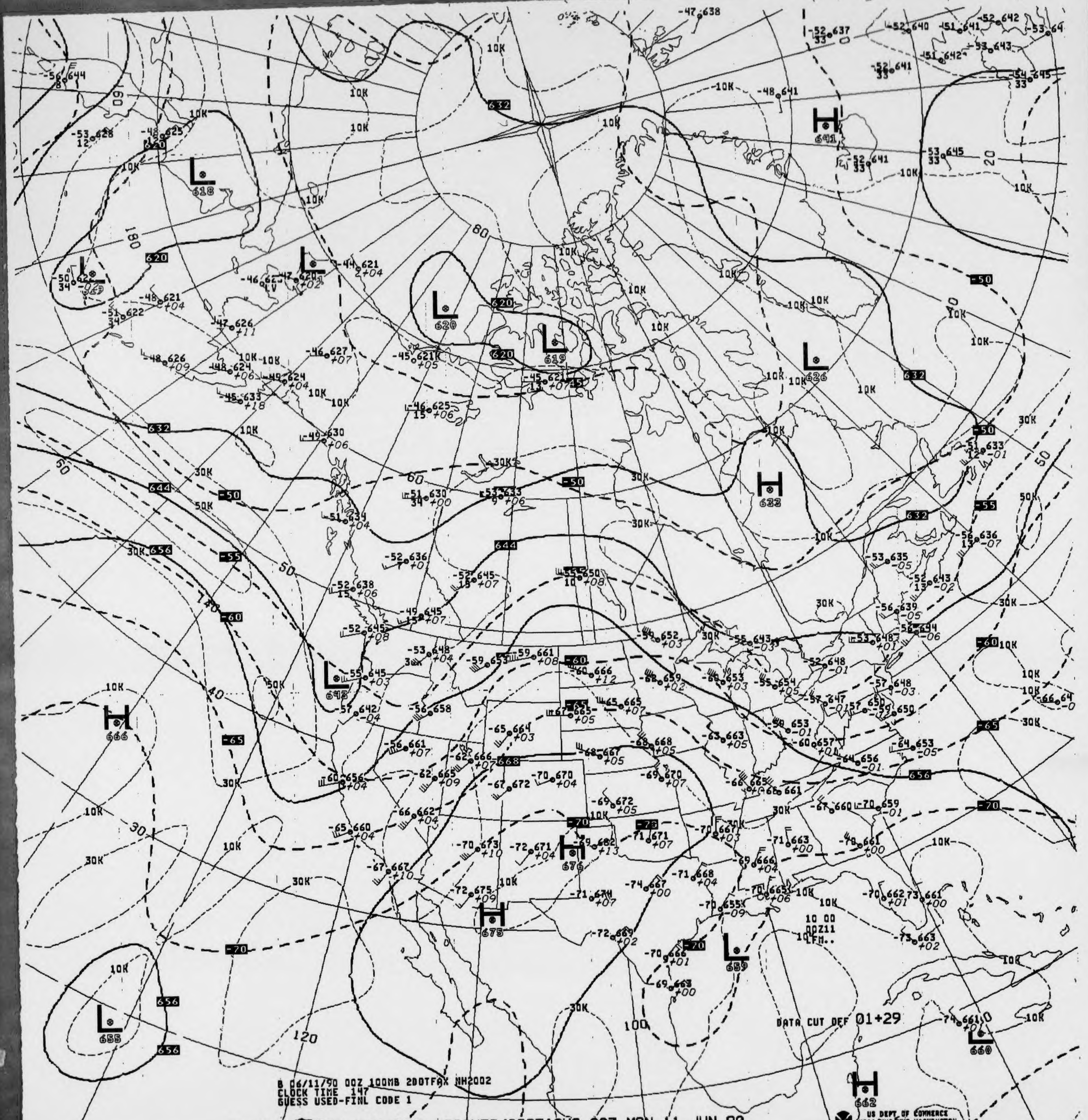
B 06/10/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1407
GUESS USED-FINL CODE 1

10 00
12Z10
LFM..

DATA CUT OFF 01+45

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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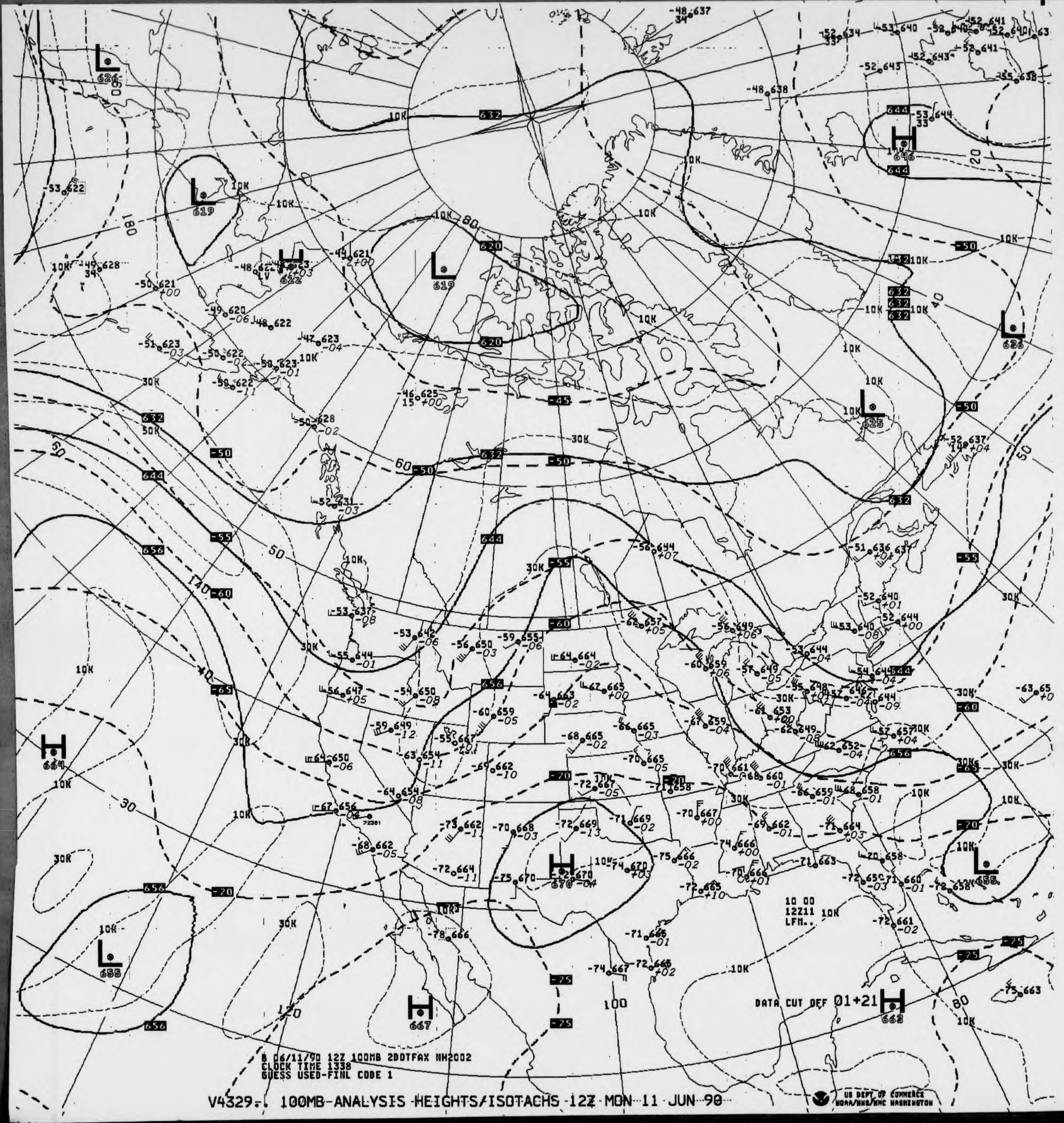
00Z11
1 LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/11/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 147
GUESS USED-FINL CODE 1

V4328. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90


L 626
L 619
L 619
L 622
H 646
L 636
L 625
H 664
H 670
L 655
H 667
L 655
H 662
632
620
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644
644
632
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30K
50K
60
80
50
40
30
20
140
180
120
100
80
DATA CUT OFF 01+21
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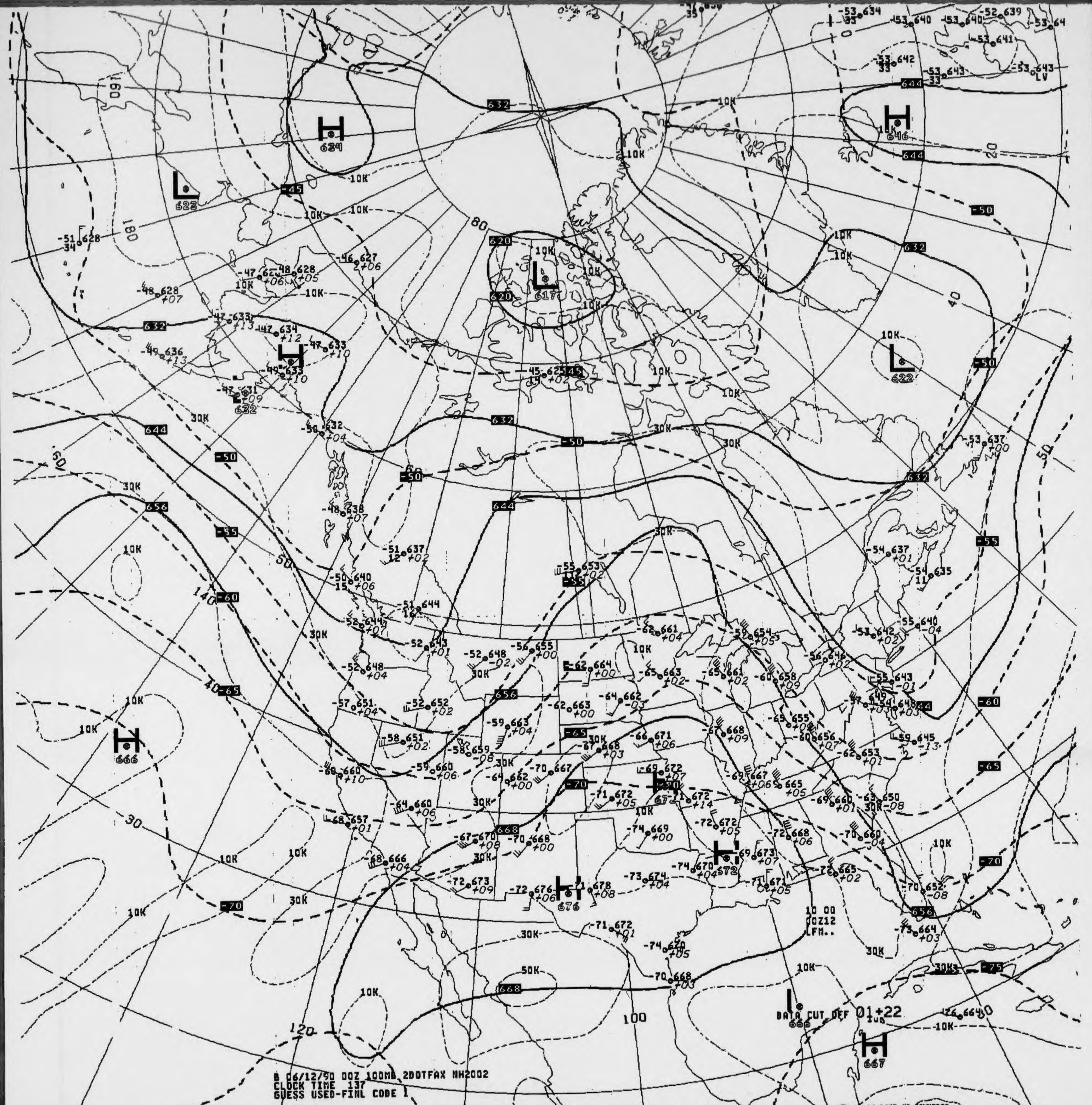
12Z11
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 06/11/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1

V4329-. 100MB-ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUN 90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L 623
L 617
H 646
L 622
H 666
H 676
H 672
H 667
L 666
632
644
656
668
620
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
80
100
120
140
160
180
10 00
00Z12
LFM..
DATA CUT OFF 01+22
B 06/12/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUN 90

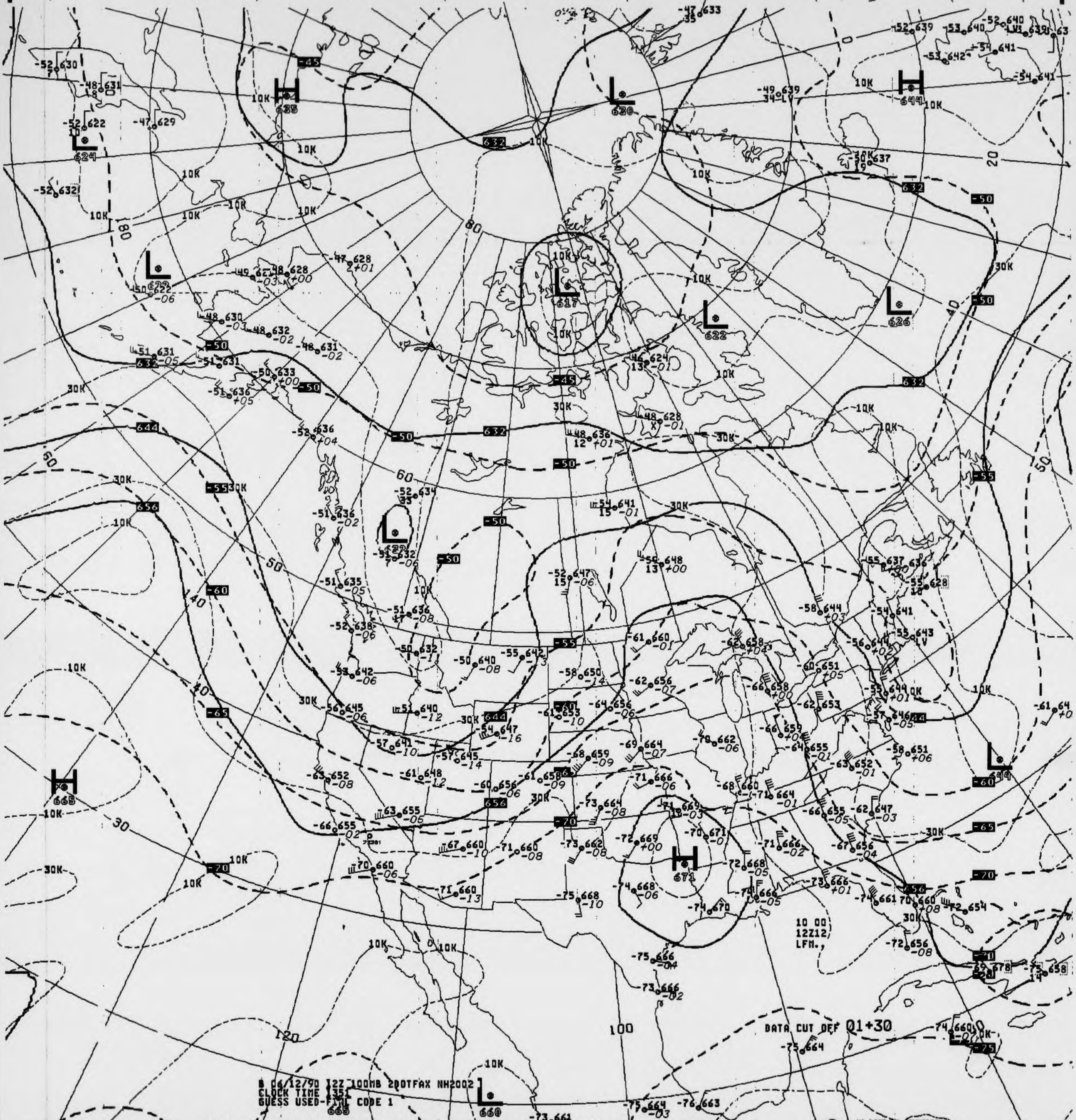
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

-66 656
M

ID
LAT/LONG

72381
34N116W


B 06/12/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1351
GUESS USED-FINE CODE 1
DATA CUT OFF 01+30
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H 668
H 671
L 620
L 624
L 622
L 617
L 622
L 626
L 622
L 644
L 660
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
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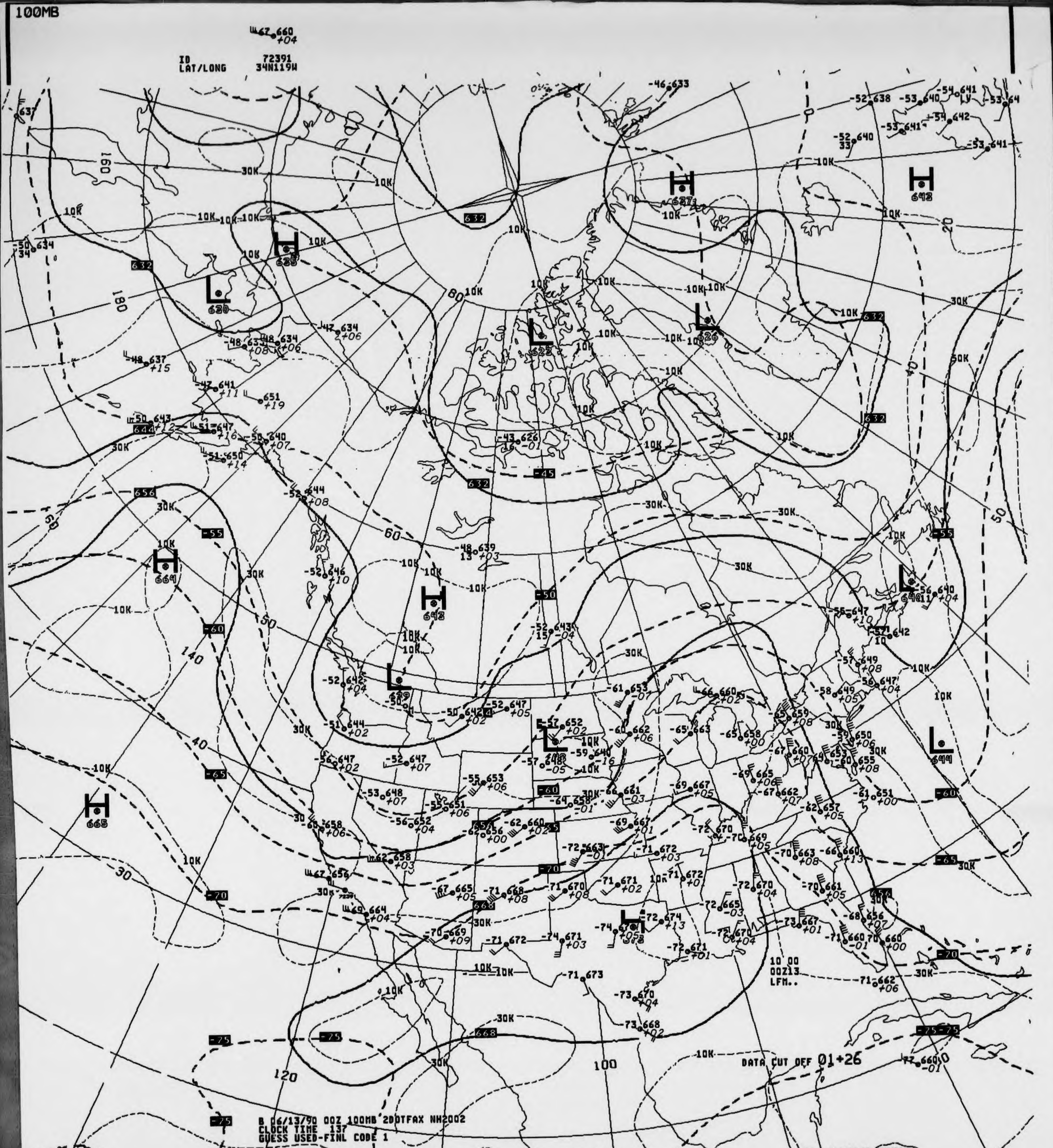
140

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

US DEPT OF COMMERCE - NOAA/NWS/NMC WASHINGTON


100MB
ID 72391
LAT/LONG 34N119W
B 06/13/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
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00Z13
LFM..
632
656
644
668
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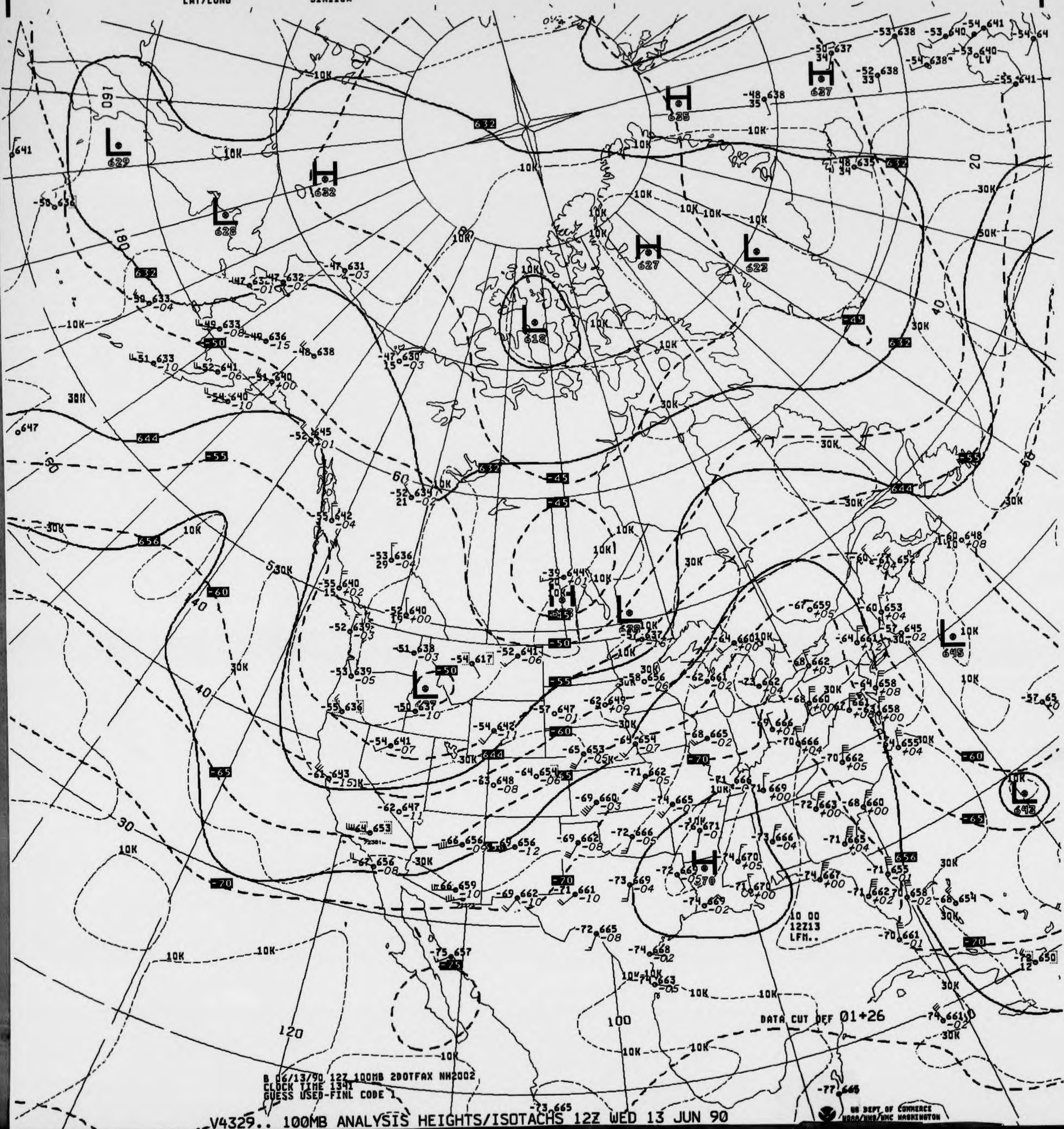
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
0
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUN 90

100MB

-72 656
22

ID 72273
LAT/LONG 31N110W


B 06/13/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1
DATA CUT OFF 01+26
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12Z13
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
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20
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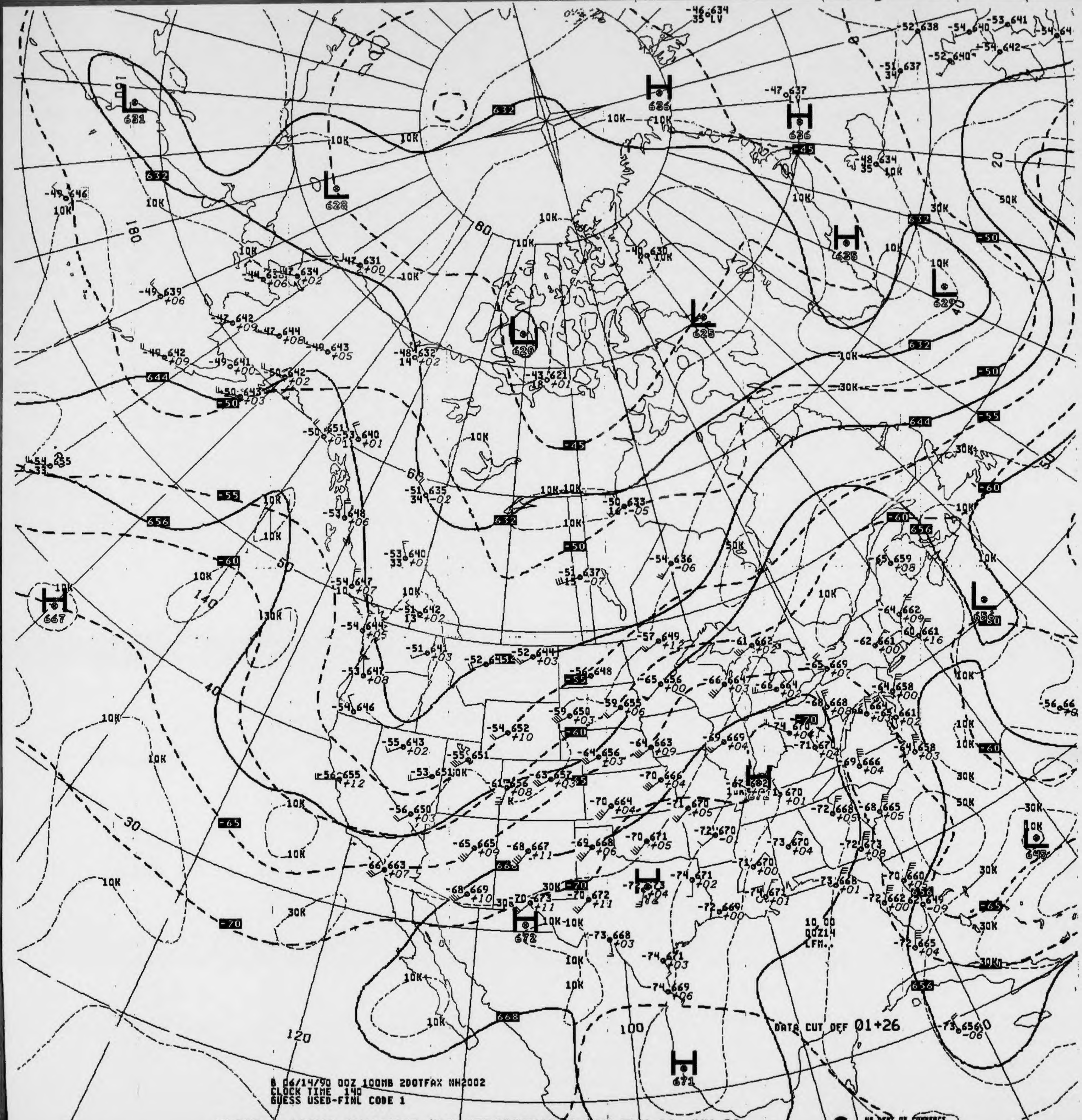
120
160
180

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUN 90


632
644
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30K
50K
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H 636
H 635
H 667
H 672
H 671
L 631
L 628
L 620
L 625
L 629
L 656
L 645
20
30
40
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80
100
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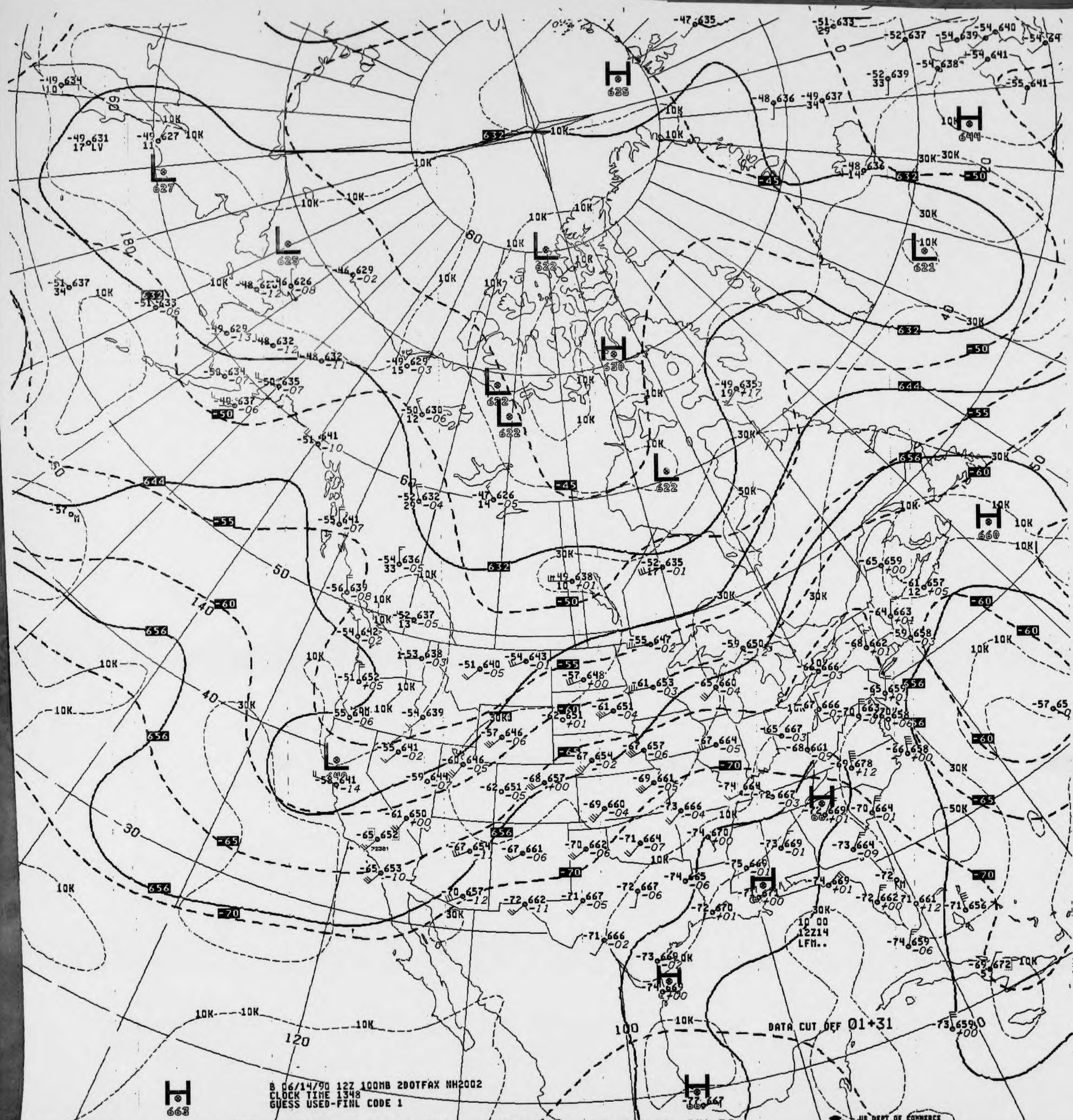
140
180
DATA CUT OFF 01+26
10 00
00Z14
LFM

B 06/14/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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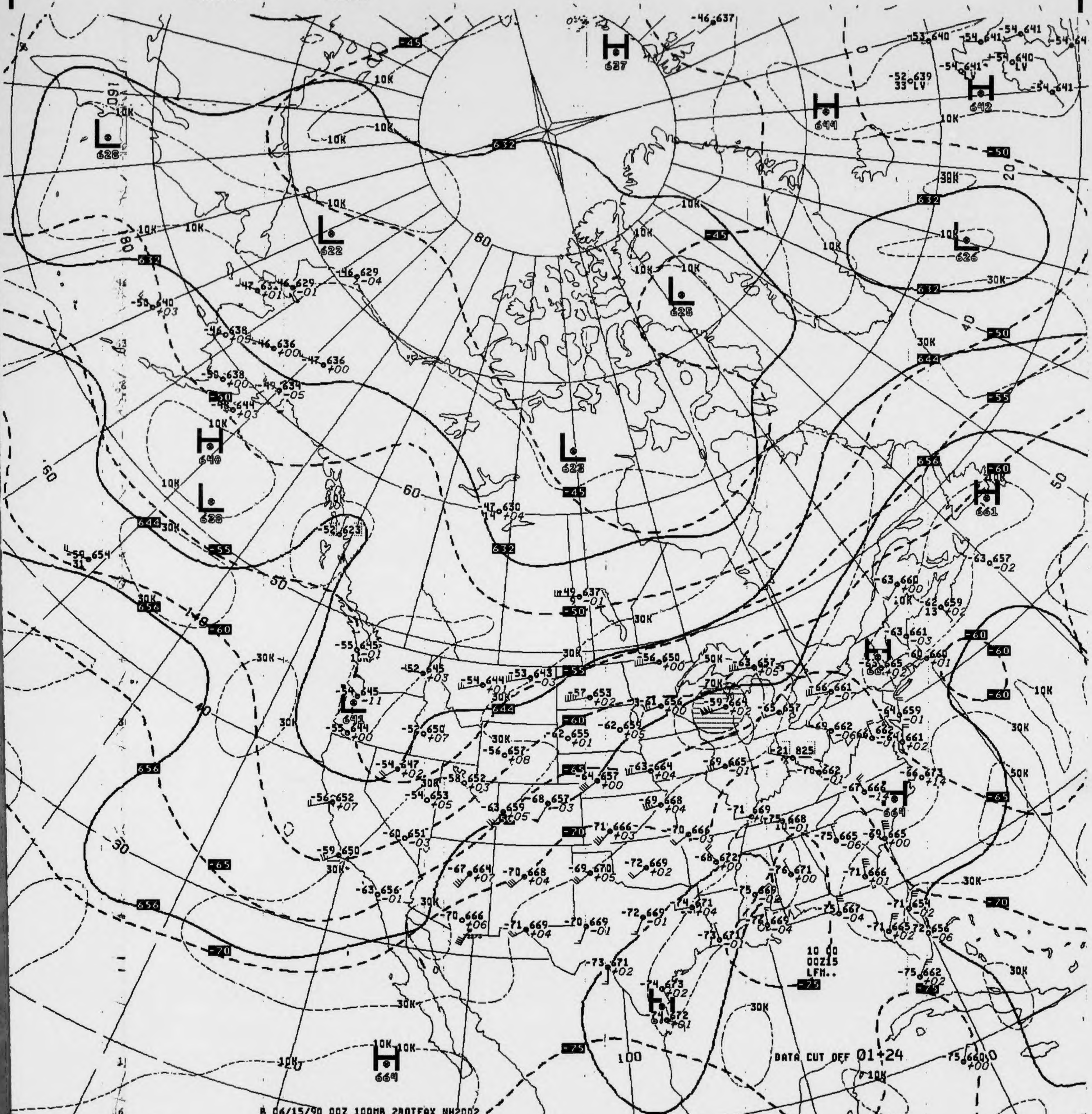
12Z14
LFM..
B 06/14/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1348
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUN 90

100MB

ID
LAT/LONG

-73 658
22 -01
72273
31N110W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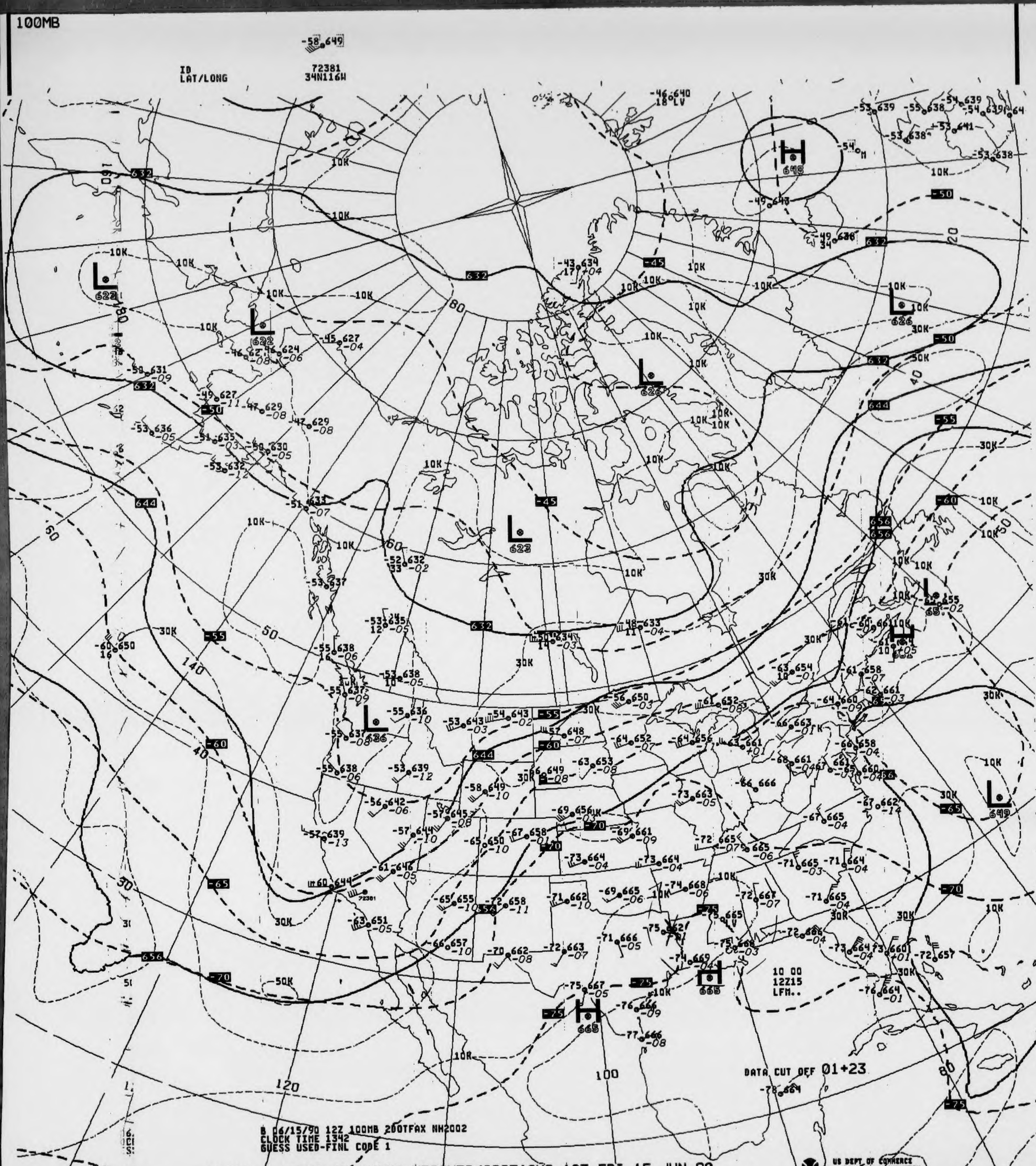
L 625
H 640
L 628
L 623
H 661
L 641
H 664
H 664
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
80
60
50
40
30
20
100
DATA CUT OFF 01+24
10 00
00Z15
LFM..

B 06/15/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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ID
LAT/LONG
72381
34N116W
DATA CUT OFF 01+23
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12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

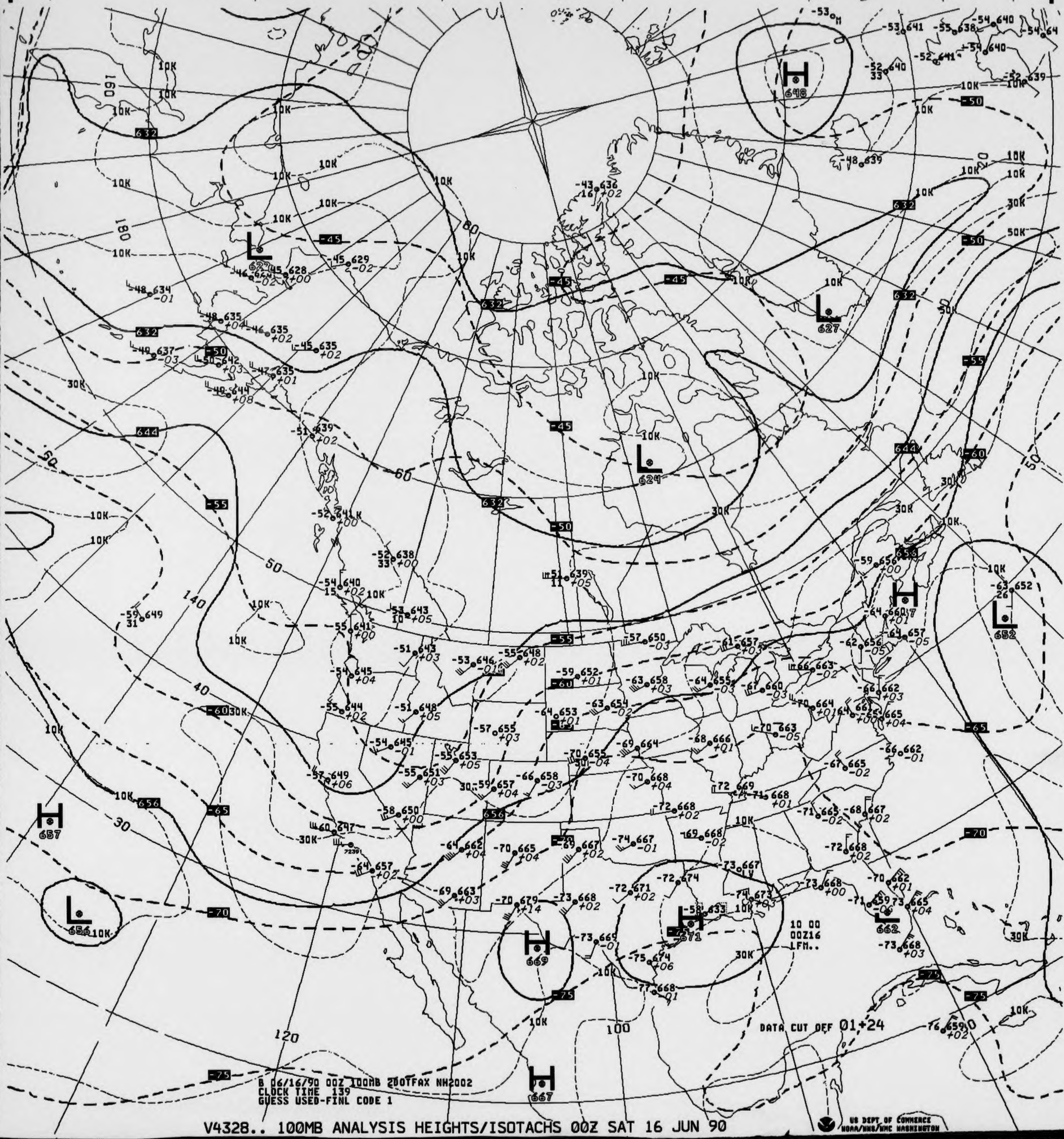
B 06/15/90 12Z 100MB ZOOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUN 90

100MB

-62 652
+10

ID 72391
LAT/LONG 34N119W


H 648
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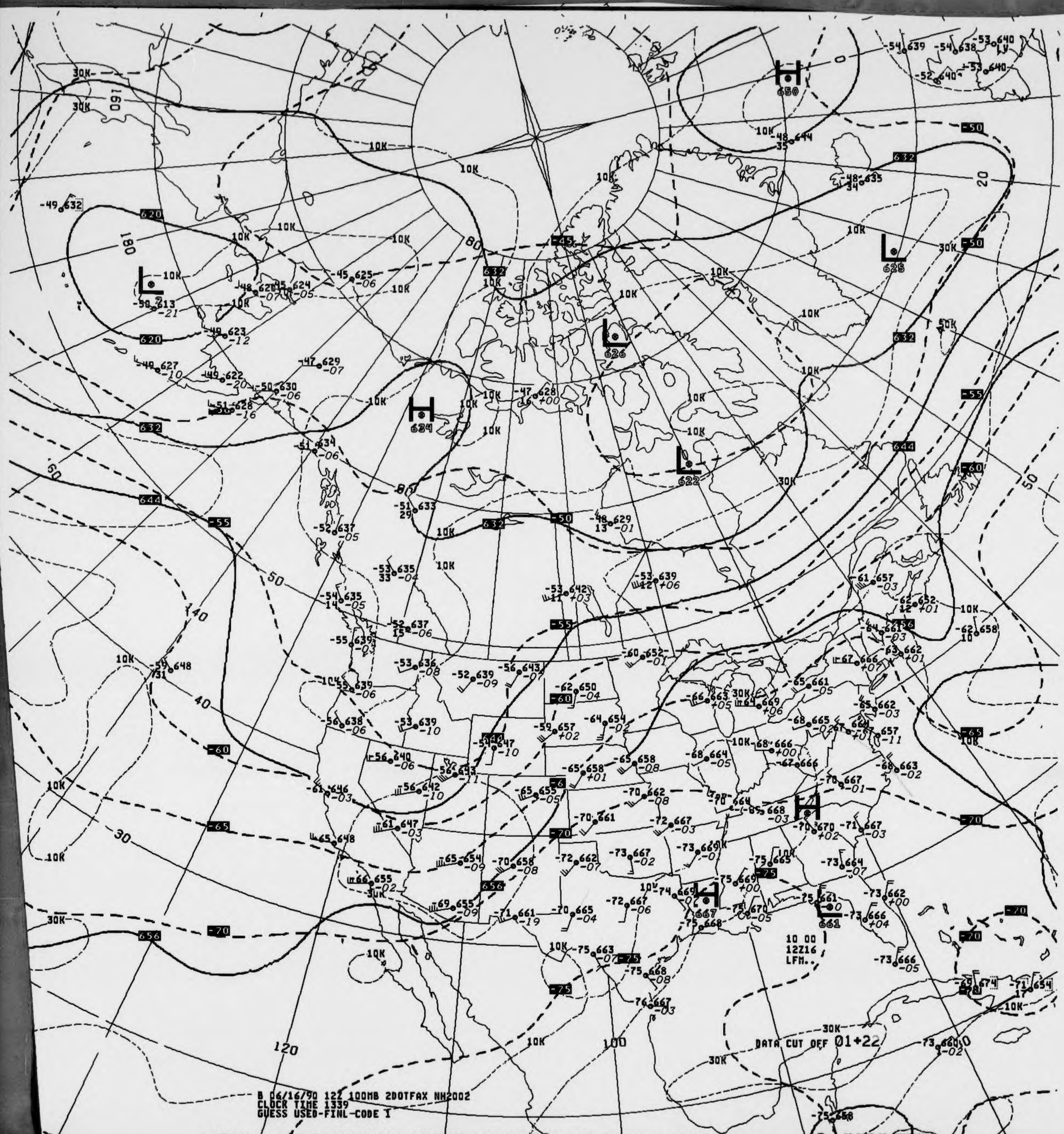
L 622
L 624
H 658
L 652
H 657
L 656
H 669
H 671
L 662
H 667
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
50
60
40
30
80
160
180
140
120
100
10 00
00Z16
LFM..
DATA CUT OFF 01+24
B 06/16/90 00Z 100MB 200TFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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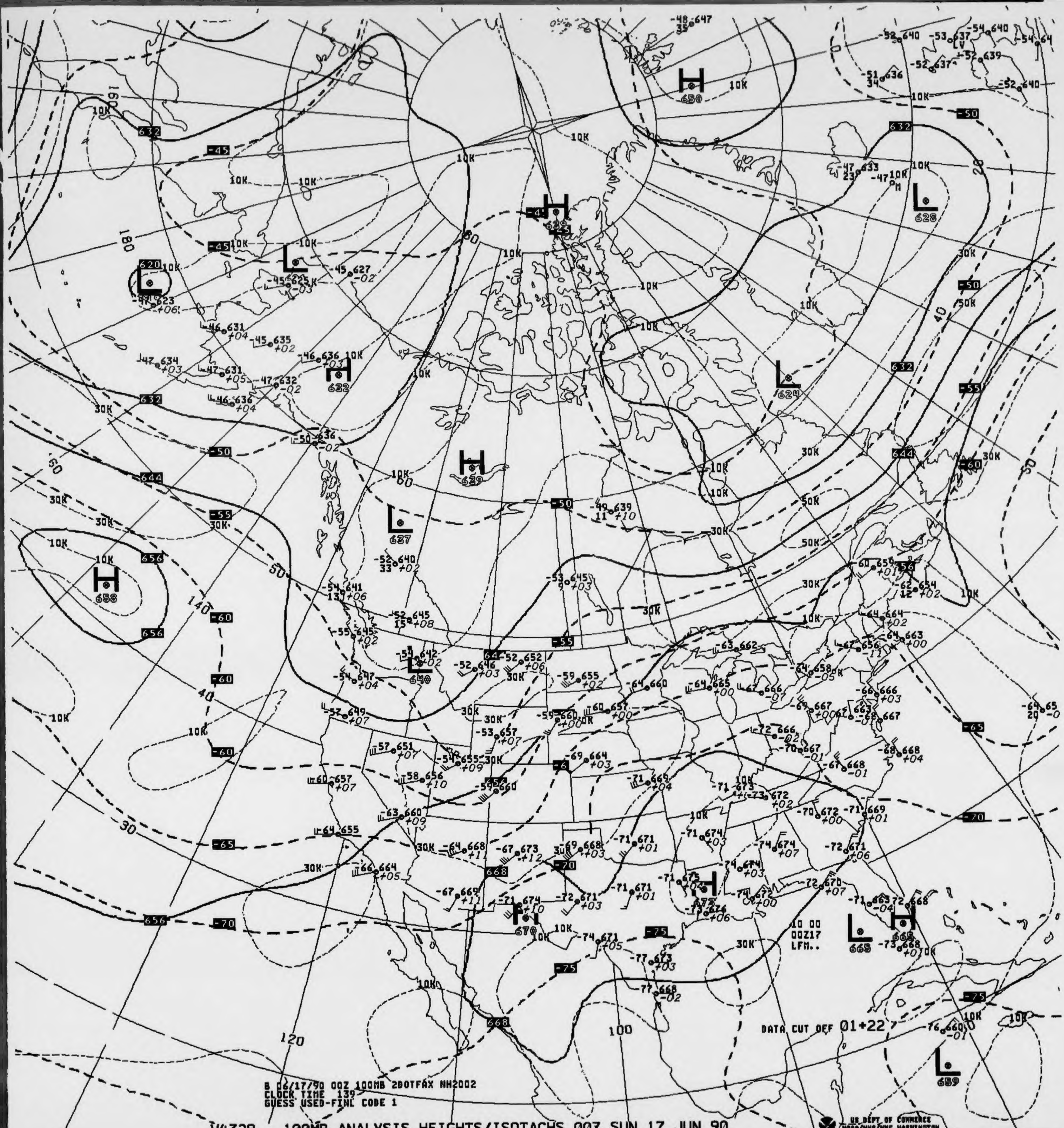
LFM..
US DEPT OF COMMERCE

B 06/16/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1339
GUESS USED-FINL-CODE I

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90


H 650
H 639
L 628
L 624
L 620
H 632
H 639
L 637
H 658
L 640
H 670
H 673
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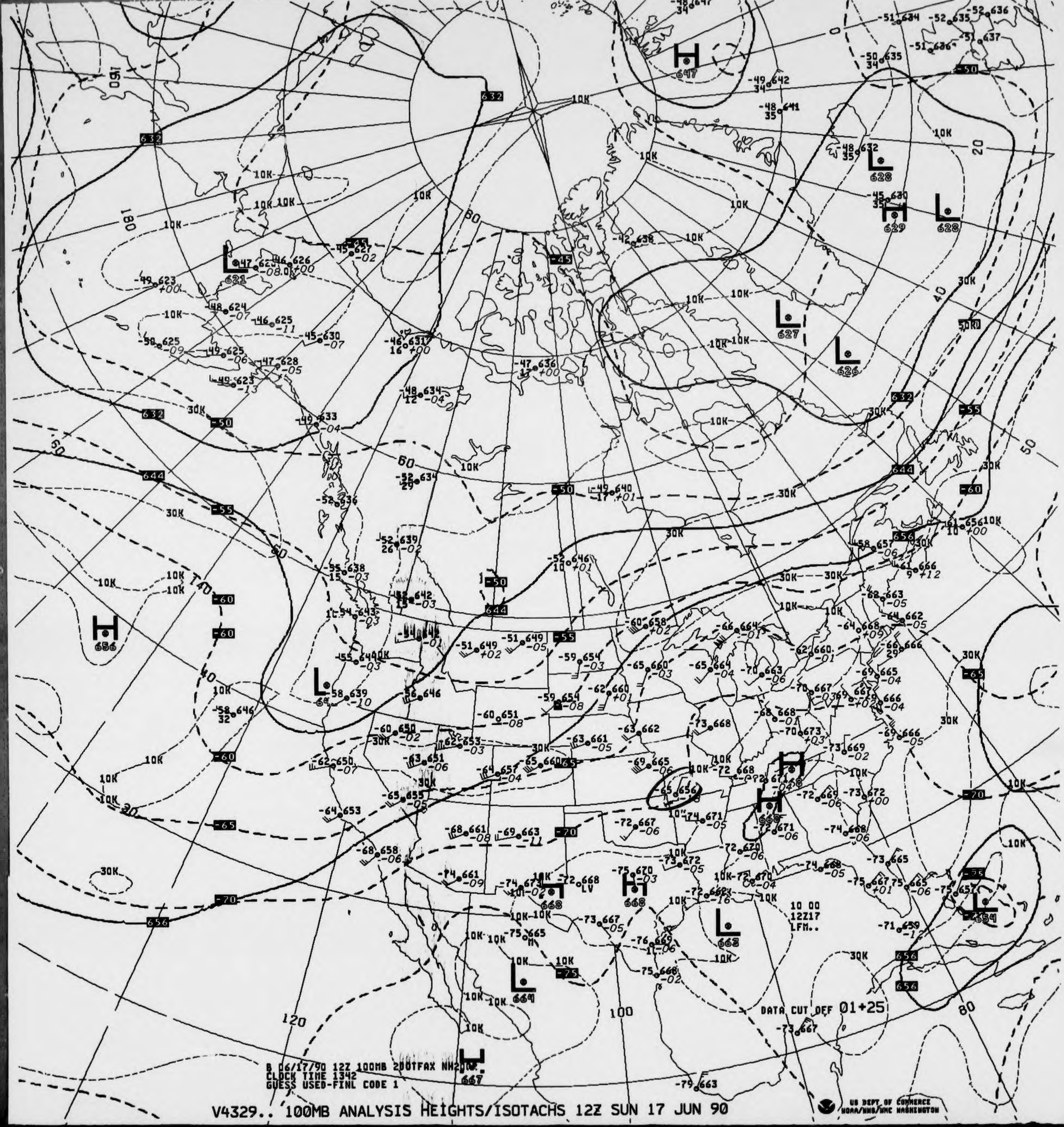
H 668
L 659
DATA CUT OFF 01+22
10 00
00Z17
LFM..
180
160
140
120
100
60
50
40
30
20
0

B 06/17/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 139
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
647
L
628
H
629
L
628
L
627
L
626
L
621
H
656
L
669
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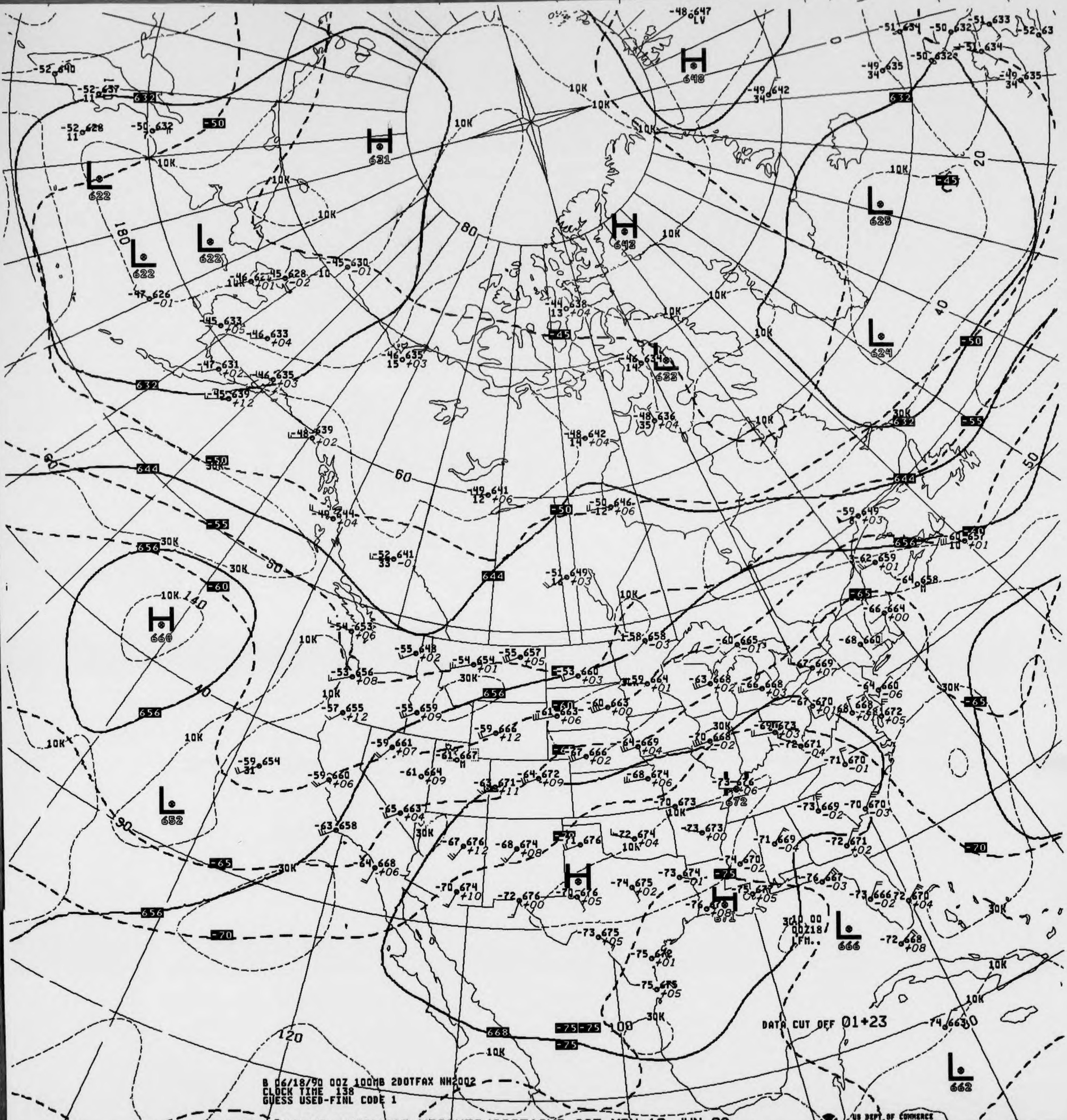
668
L
668
L
664
H
667
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
180
160
120
100
80
60
40
20
0
LV
10 00
12Z17
LFM..
DATA CUT OFF 01+25

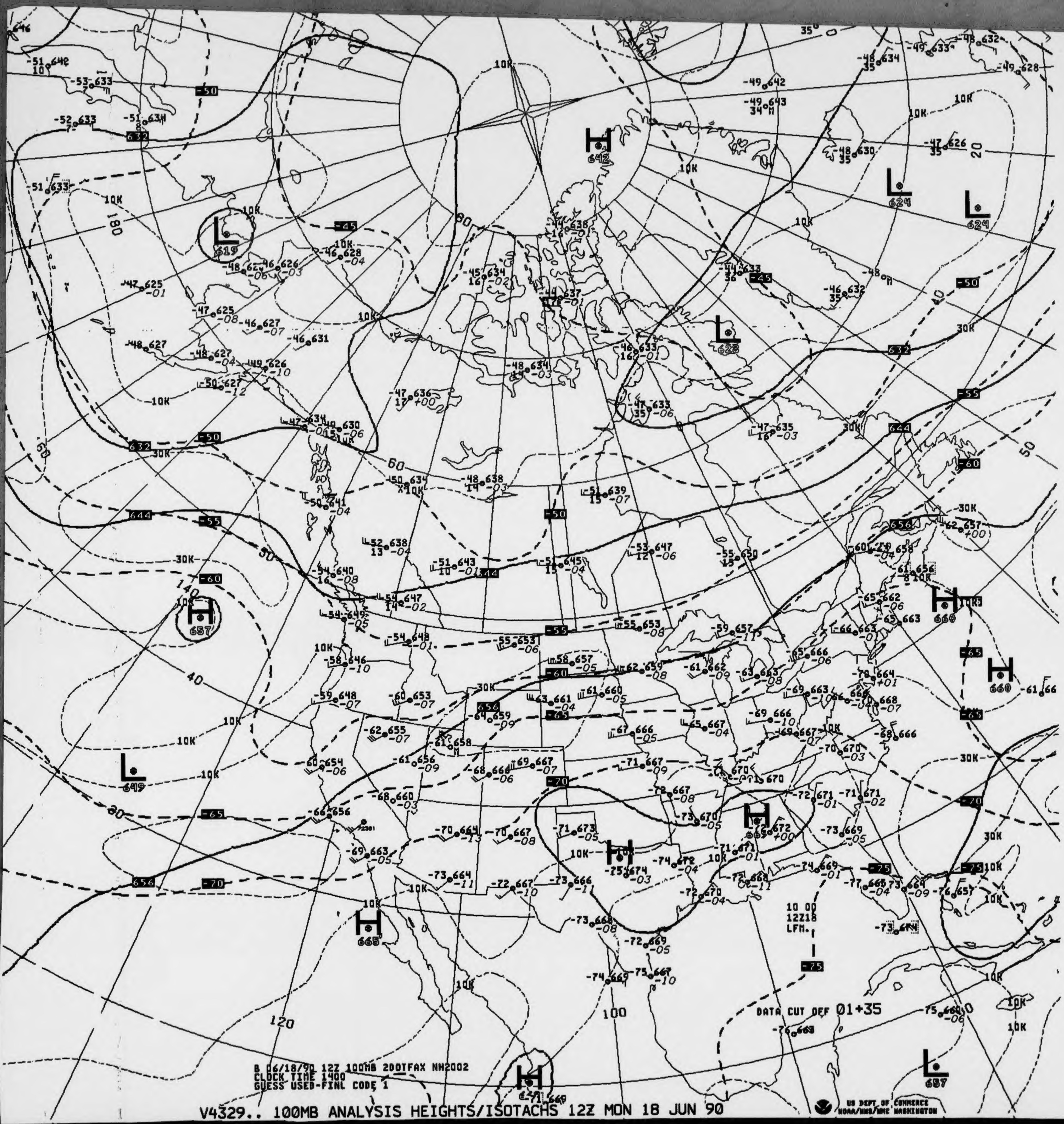
B 06/17/90 12Z 100MB 200TFAX NH2001
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/18/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1
DATA CUT OFF 01+23
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 648
H 631
H 642
H 660
H 676
L 622
L 625
L 624
L 633
L 652
L 666
L 662
L 672

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90



B 06/18/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1400
GUESS USED-FINL CODE 1
DATA CUT OFF 01+35
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LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 642
L 619
L 624
L 624
L 628
H 657
L 649
H 660
H 660
H 665
H 672
H 674
L 657
10K
30K
-45
-50
-55
-60
-65
-70
-75
632
644
656
180
140
120
100
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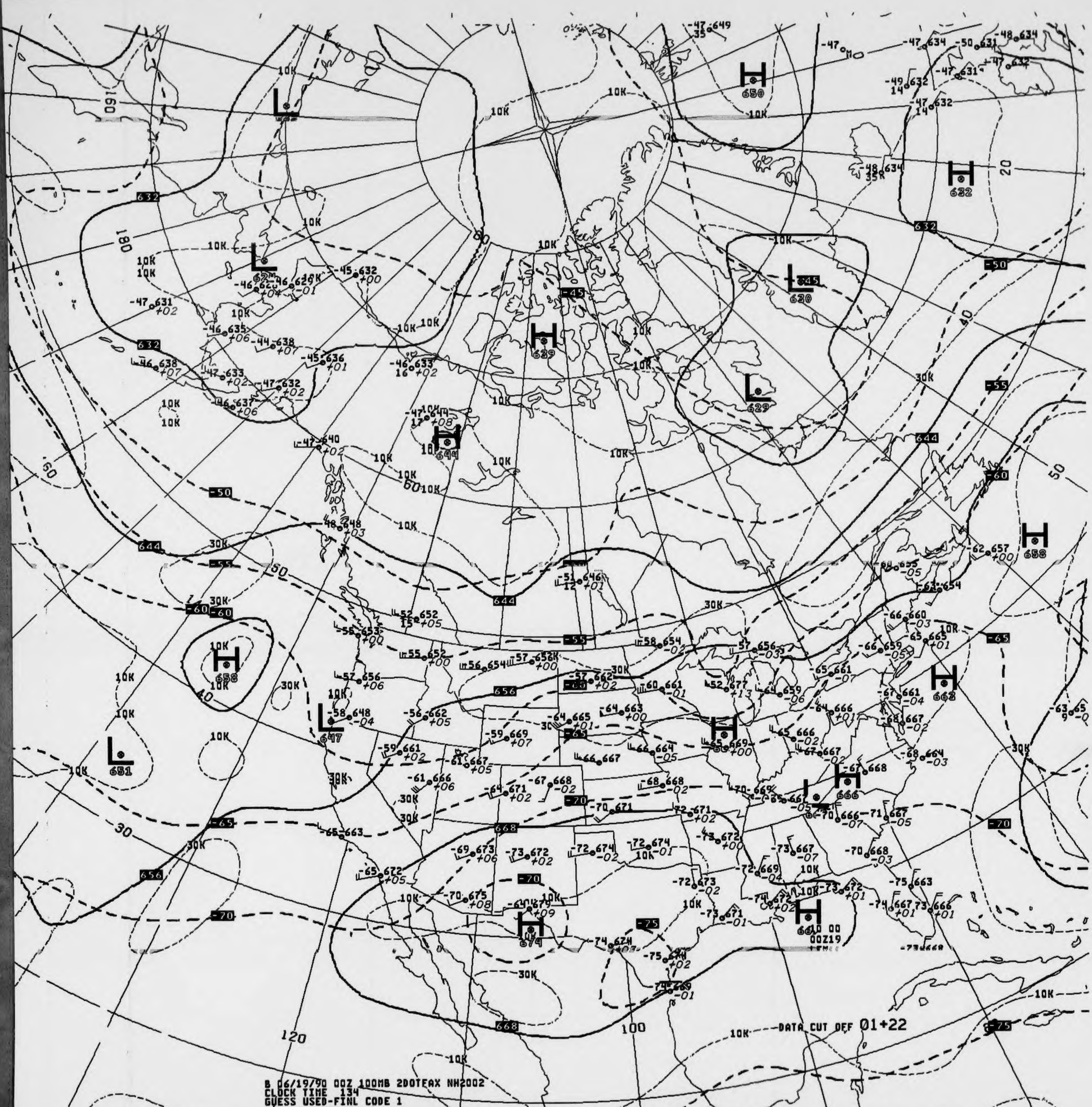
50
40
30
20

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90



H 650
H 632
L 630
L 629
H 629
H 644
L 621
L 627
H 658
L 651
L 647
H 658
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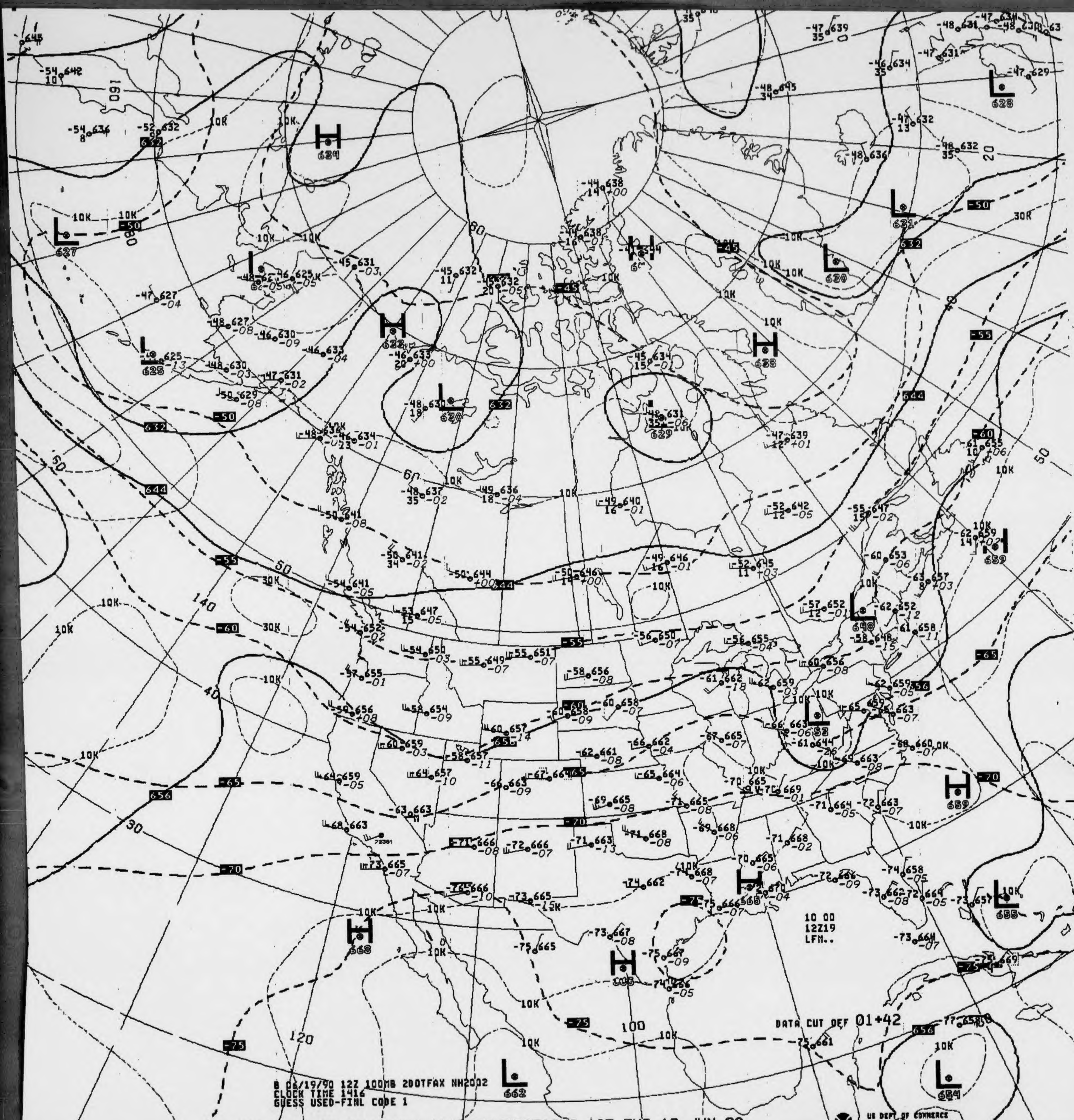
H 669
H 666
H 674
H 668
632
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
DATA CUT OFF 01+22
100
120
180
160
20
30
40
50
60
00Z19

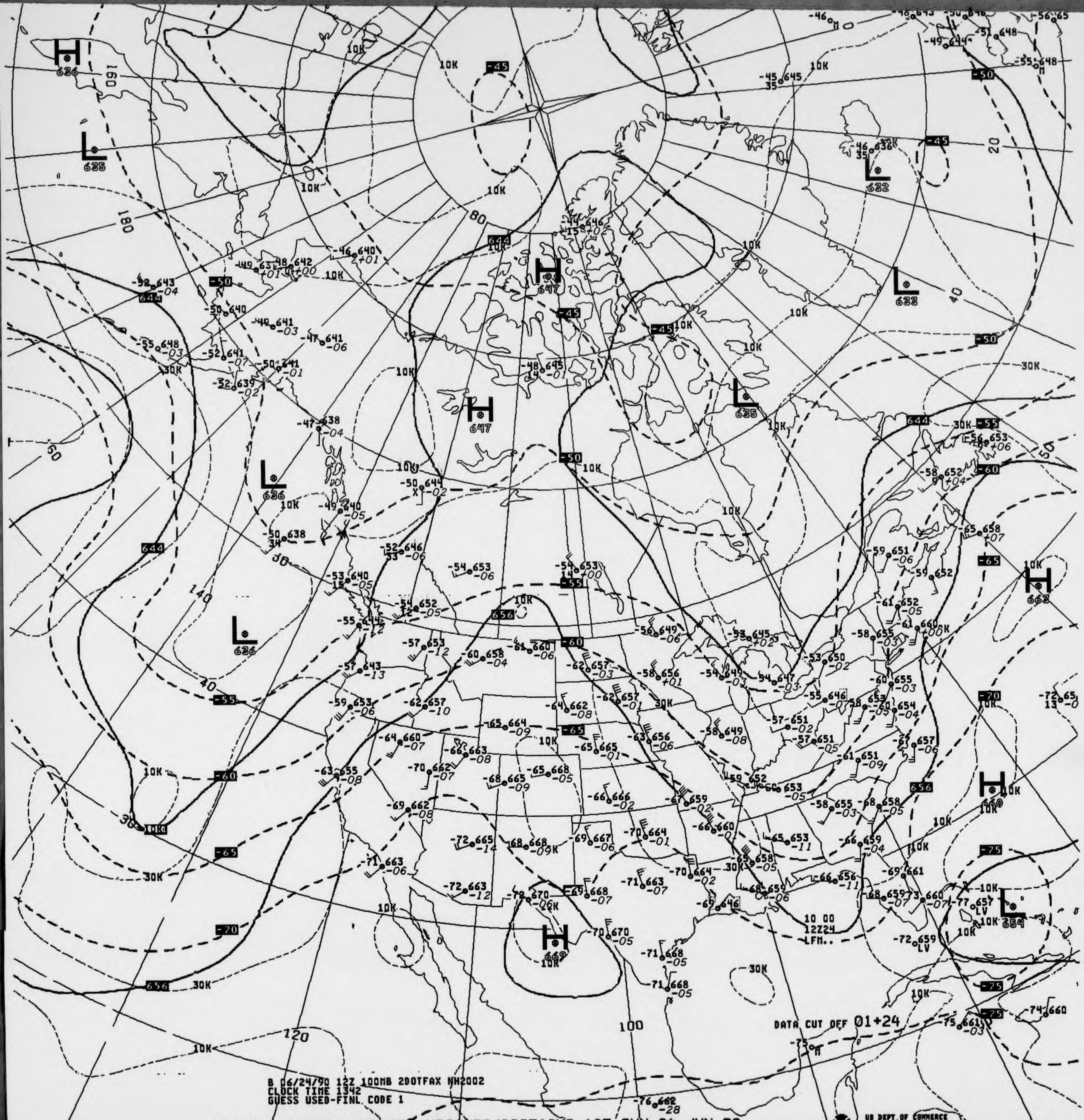
B 06/19/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 634
L 627
L 625
H 632
L 630
H 638
L 629
L 631
L 630
L 628
L 648
L 653
H 659
L 655
H 665
H 668
H 663
L 662
L 654
632
644
656
-50
-55
-60
-65
-70
-75
10K
30K
60
50
40
30
140
120
100
160
080
20
30K
10 00
12Z19
LFM..
DATA CUT OFF 01+42
B 06/19/90 12Z 100MB 200TFAX NH2002
CLOCK TIME 1416
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90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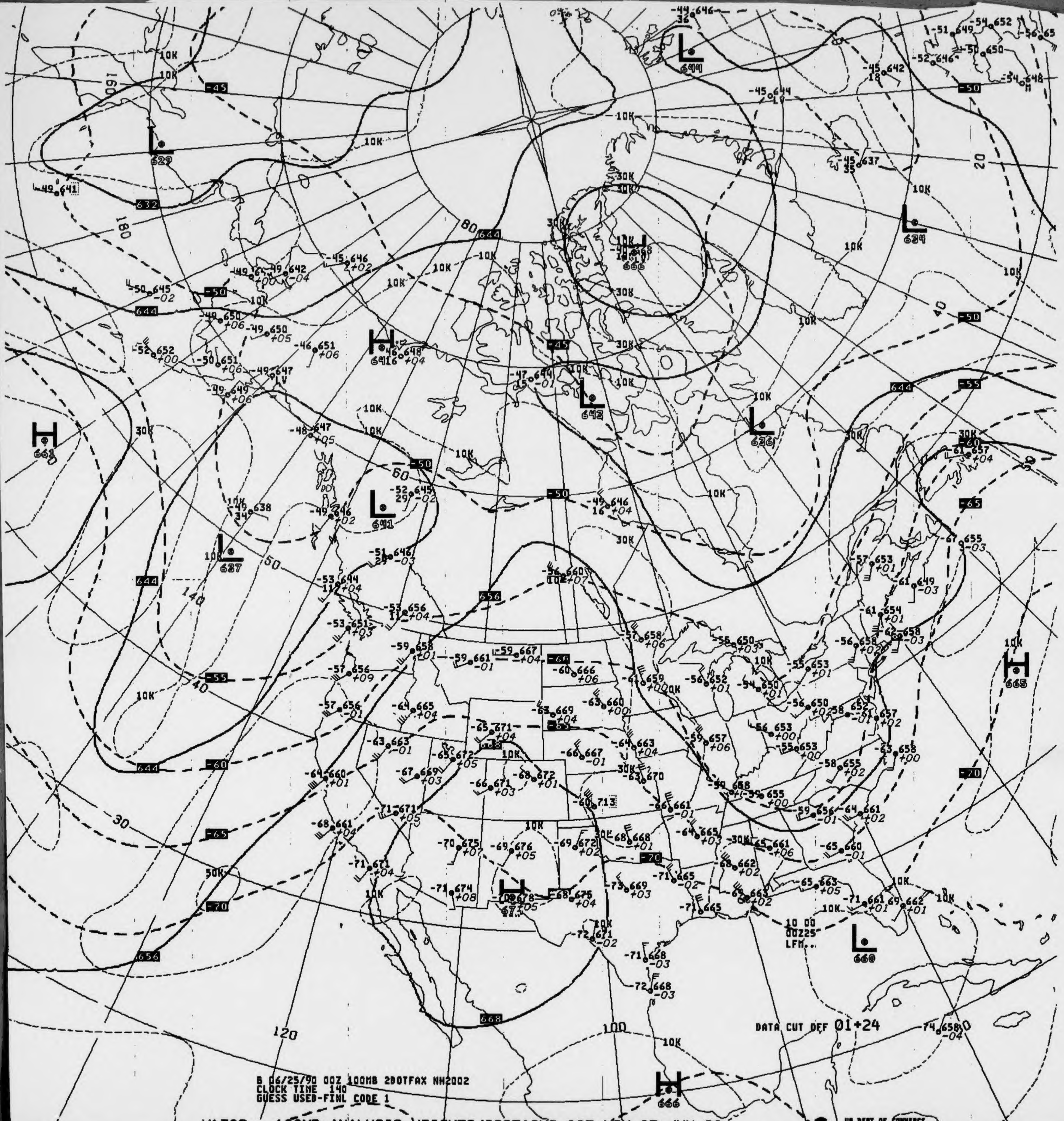
12Z24
LFM..

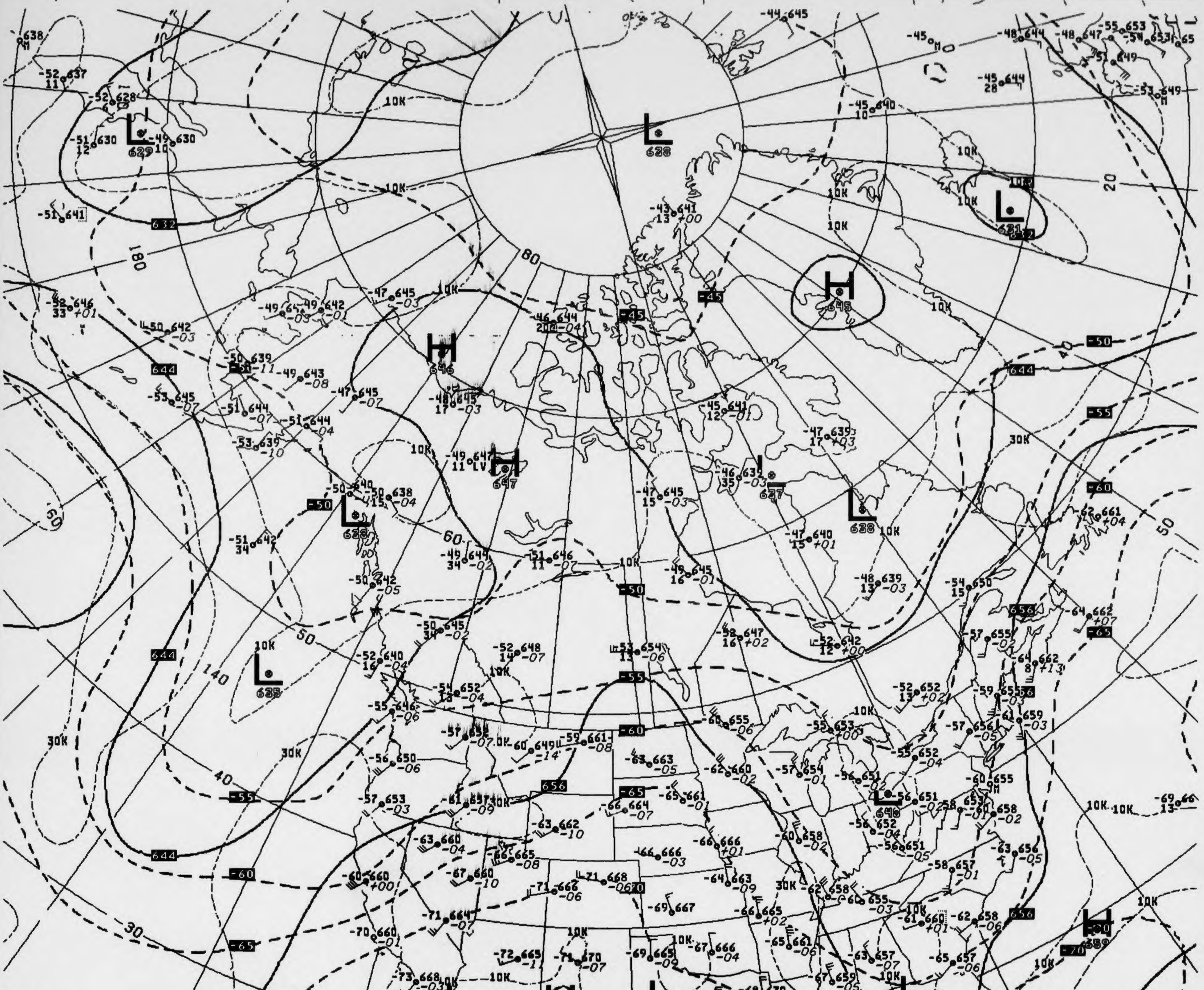
B 06/24/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1342
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 629
L 644
L 634
L 642
L 626
L 641
L 637
L 660
H 641
H 661
H 665
H 666
632
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z25
LFM...
DATA CUT OFF 01+24
B 06/25/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 140
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

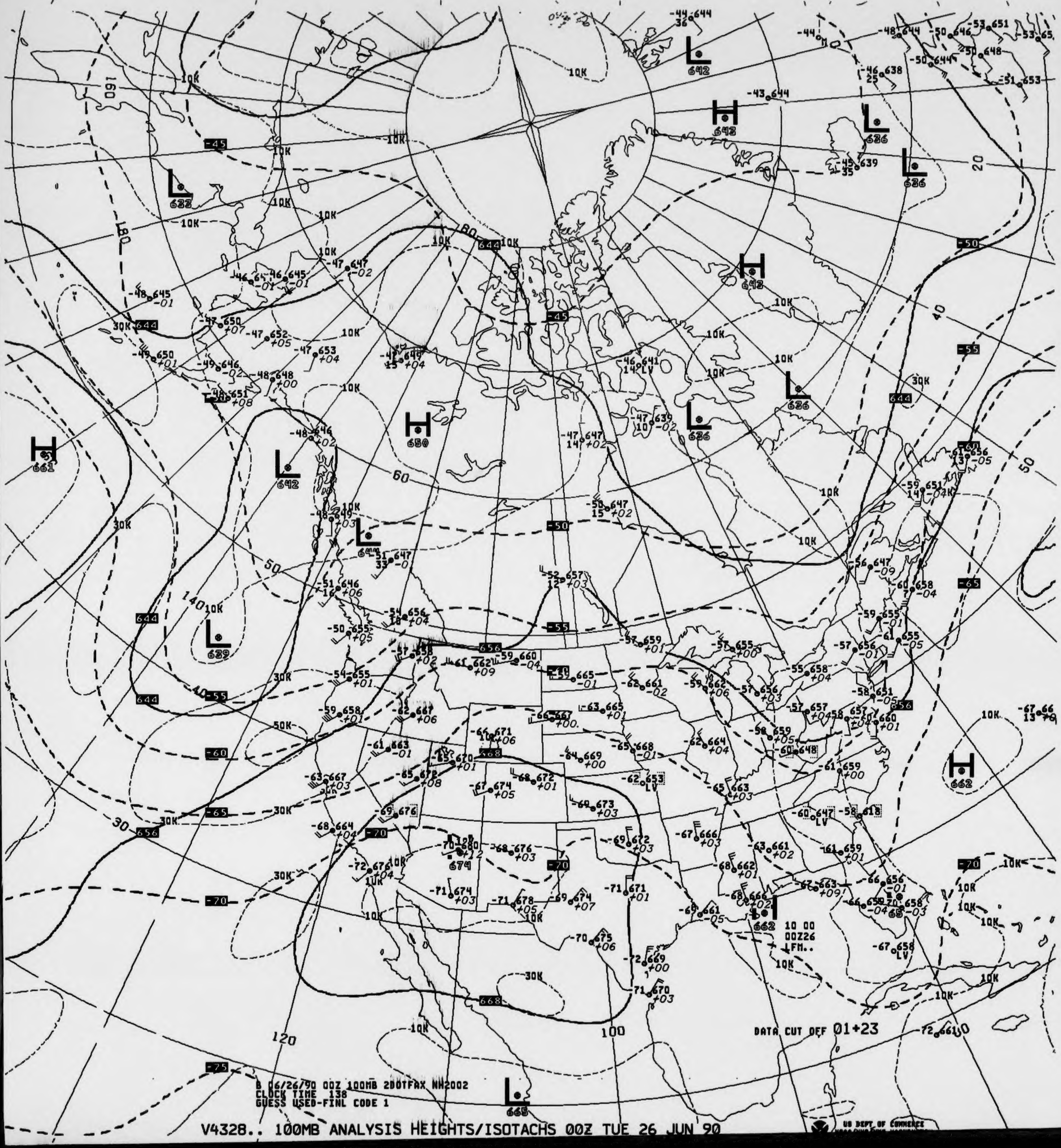
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90



B 06/25/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1
DATA CUT OFF 01+31
10 00
12Z25
LFM..
180
140
120
100
80
20
30
40
50
60
10K
30K
632
644
656
-45
-50
-55
-60
-65
-70
-75

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUN 90

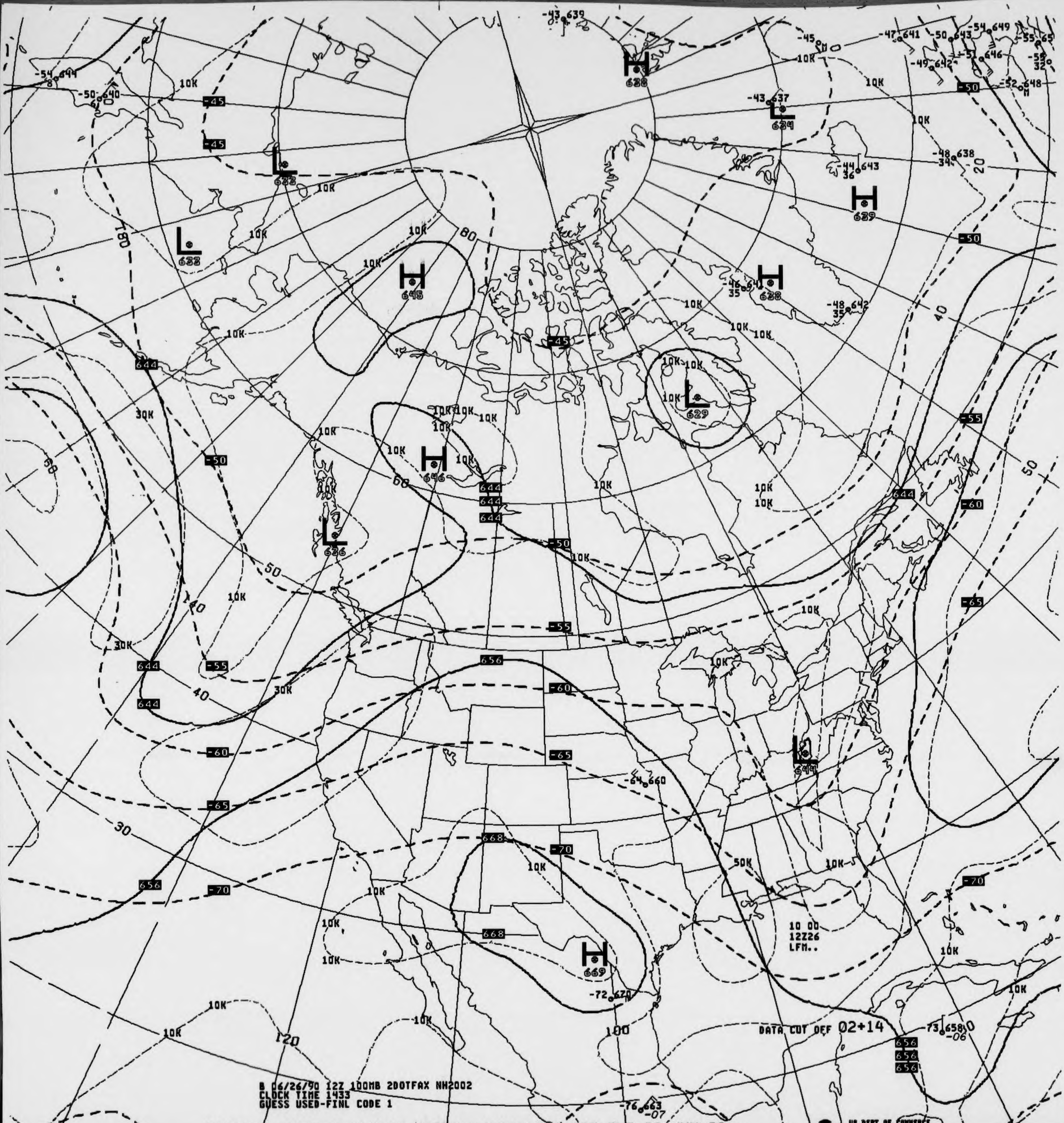
US DEPT OF COMMERCE-NOAA/NWS/NMC WASHINGTON


L 642
H 642
L 636
L 636
L 633
H 642
L 636
L 636
H 650
H 661
L 642
L 644
L 629
H 662
L 665
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z26
LFM..
DATA CUT OFF 01+23

B 06/26/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 138
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE



DATA CUT OFF 02+14
10 00
12Z26
LFM..
H 645
H 646
H 669
H 638
H 629
H 628
L 632
L 632
L 634
L 629
L 626
L 644
-64 660
-72 670
-73 658
-76 663
-43 639
10K
30K
50K
180
120
100
80
60
50
40
30
20
-45
-50
-55
-60
-65
-70
644
656
668

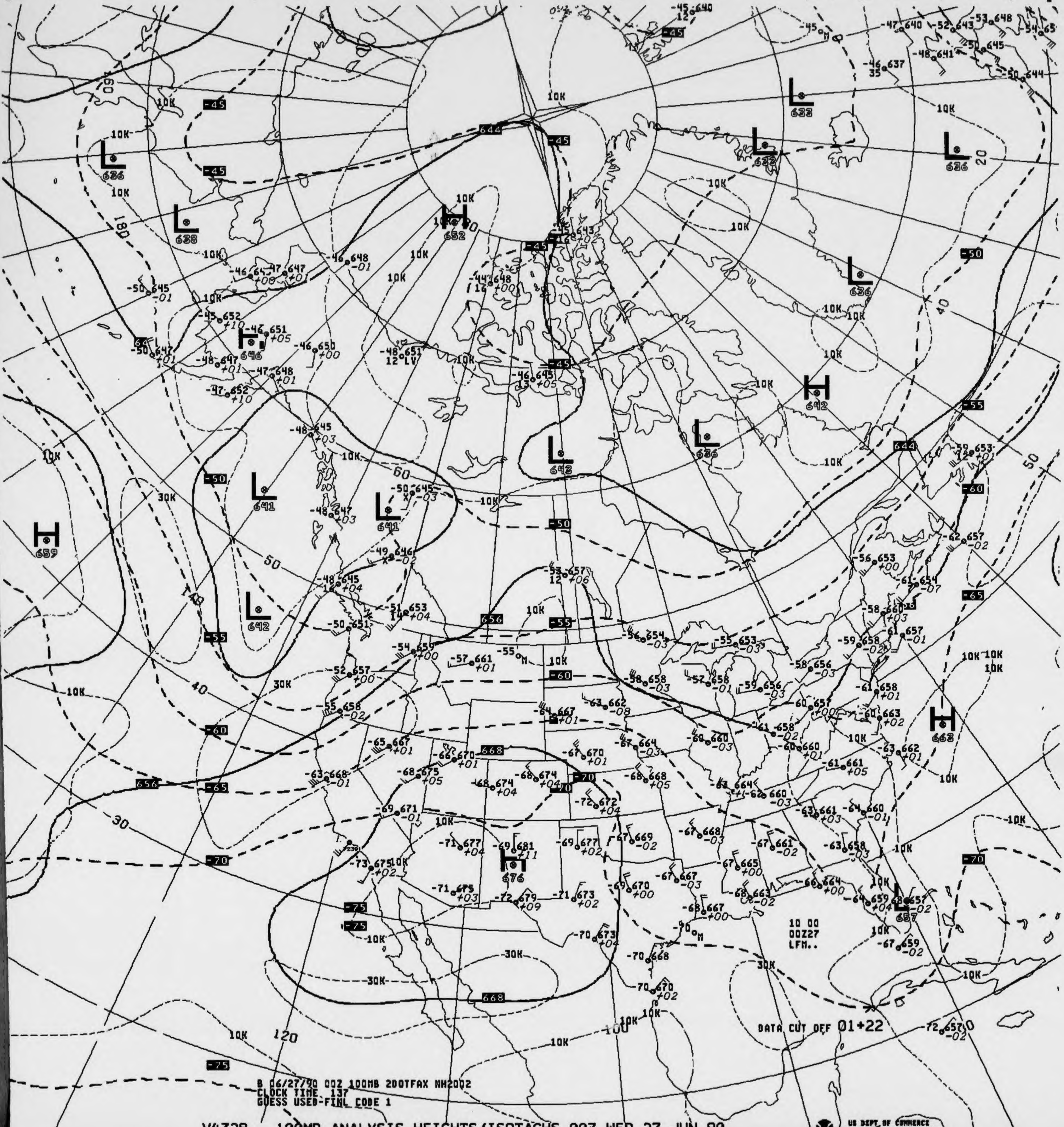
B 06/26/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1433
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

-73 665
+00
ID 72391
LAT/LONG 34N119W


DATA CUT OFF 01+22
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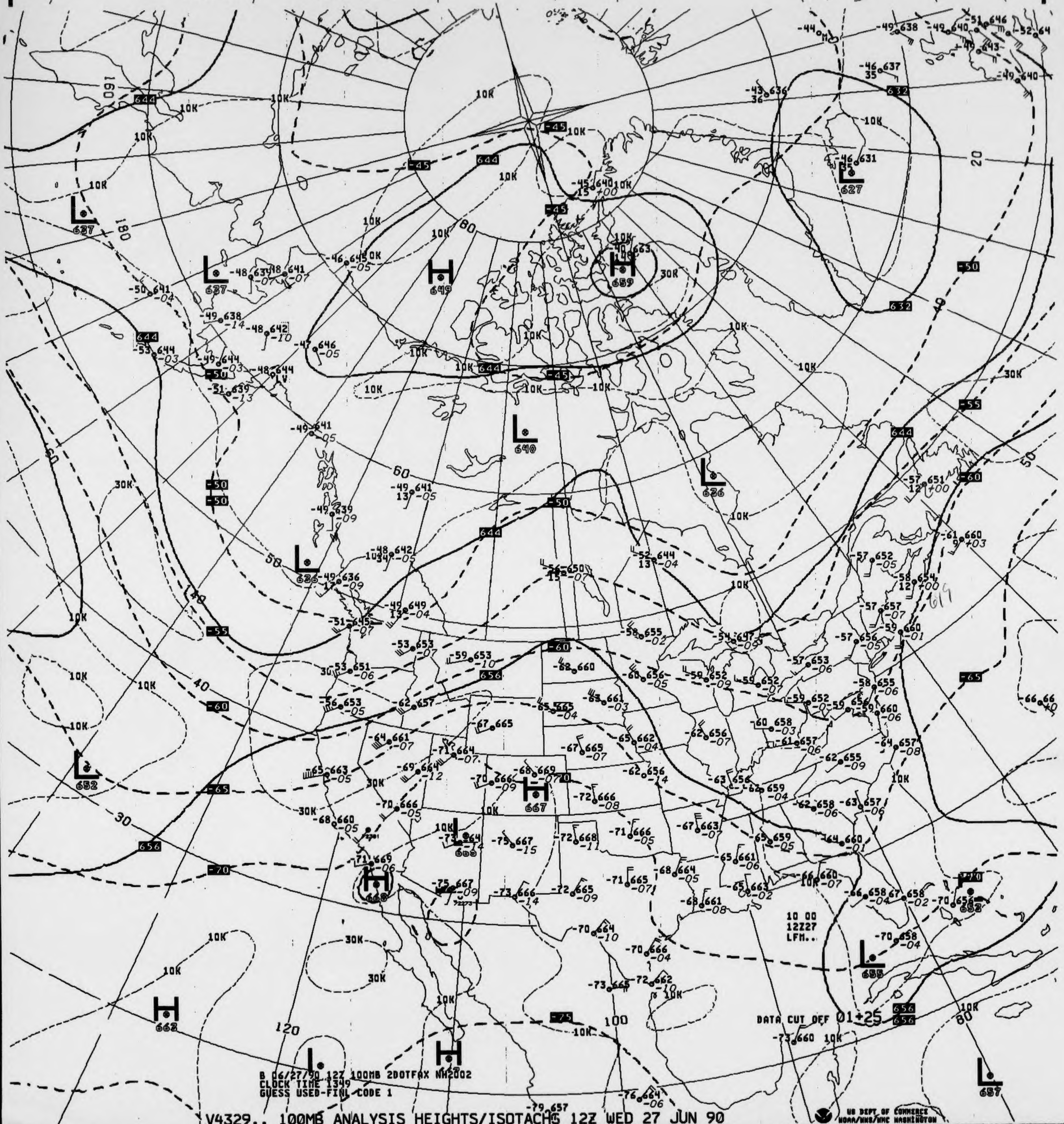
00Z27
LFM..
B 06/27/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

-76 665 -73 670
16 LV

ID 72273 72381
LAT/LONG 31N110W 34N116W


B 06/27/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1349
GUESS USED-FINL CODE 1
DATA CUT OFF 01+25
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12Z27
LFM..
H 649
H 659
H 667
H 668
H 662
L 627
L 637
L 640
L 636
L 652
L 655
L 657
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
20
30
40
50
60
80
100
120
140
160
180

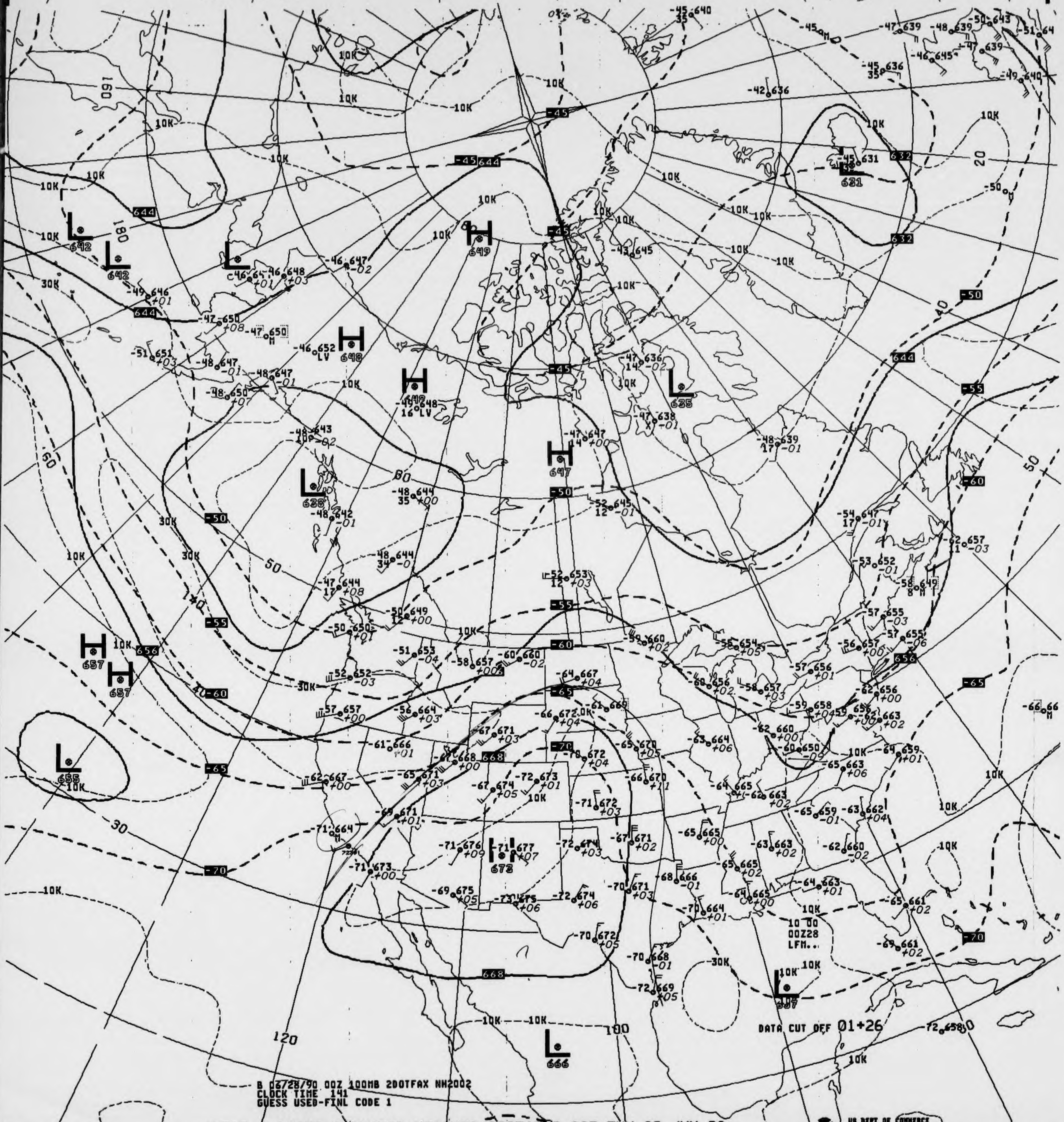
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

100MB

-73 666

ID 72391
LAT/LONG 34N119W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00Z28
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160
140
120
100
-45
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-60
-65
-70
644
632
656
668
H 649
H 648
H 648
H 647
H 657
H 657
H 673
L 642
L 642
L 638
L 631
L 635
L 655
L 657
L 666
10K
30K
20
30
40
50
60

B 06/28/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 141
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB

-76 664 -72
17 M

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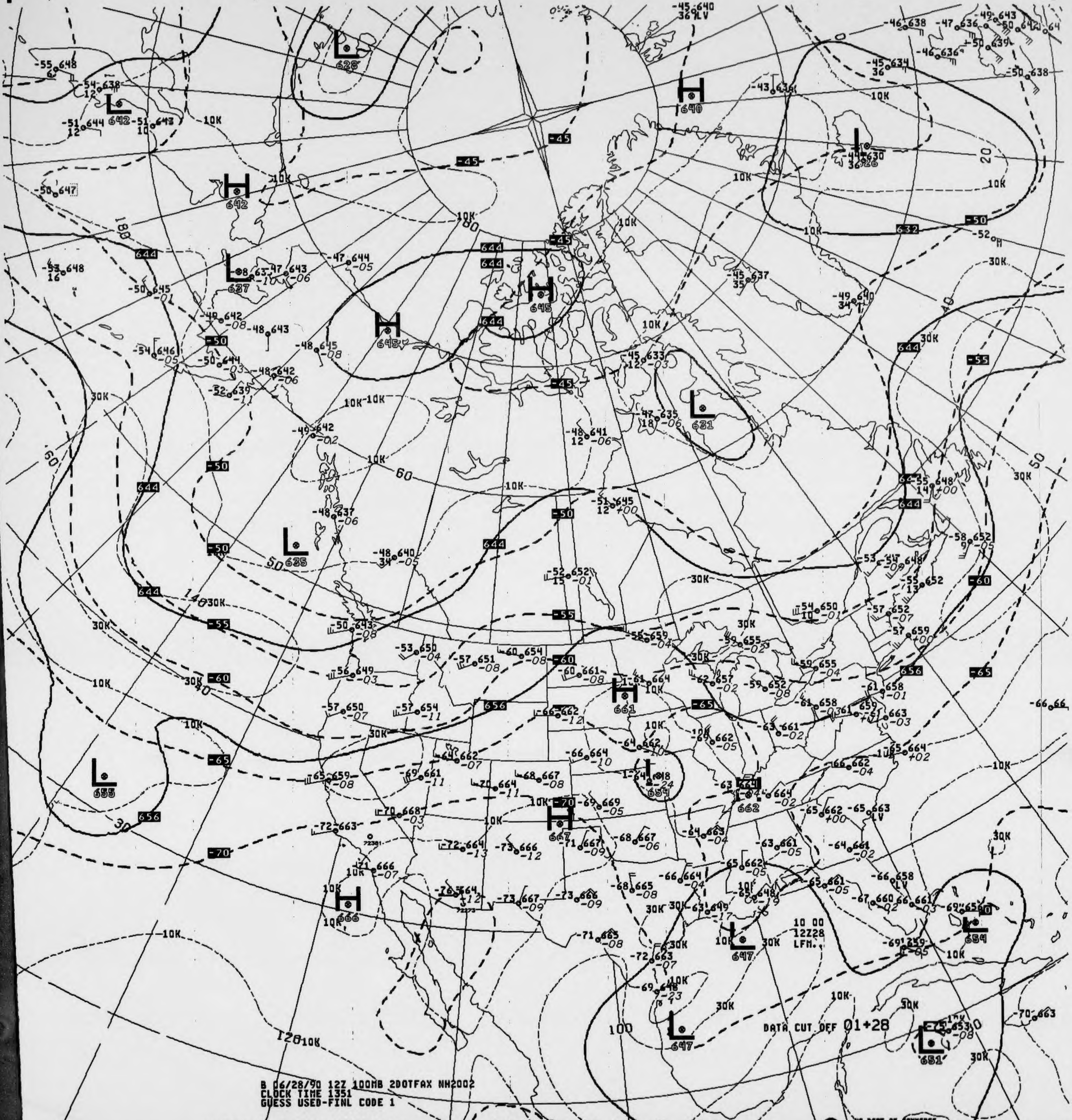
LAT/LONG	31N110W	34N116W


H 640
L 628
L 642
H 642
L 637
H 645
H 645
L 631
L 635
L 655
H 661
L 654
H 667
H 666
L 647
L 647
L 651
L 654
644
656
632
-45
-50
-55
-60
-65
-70
10K
30K
60
50
40
20
30
100
120
140
180

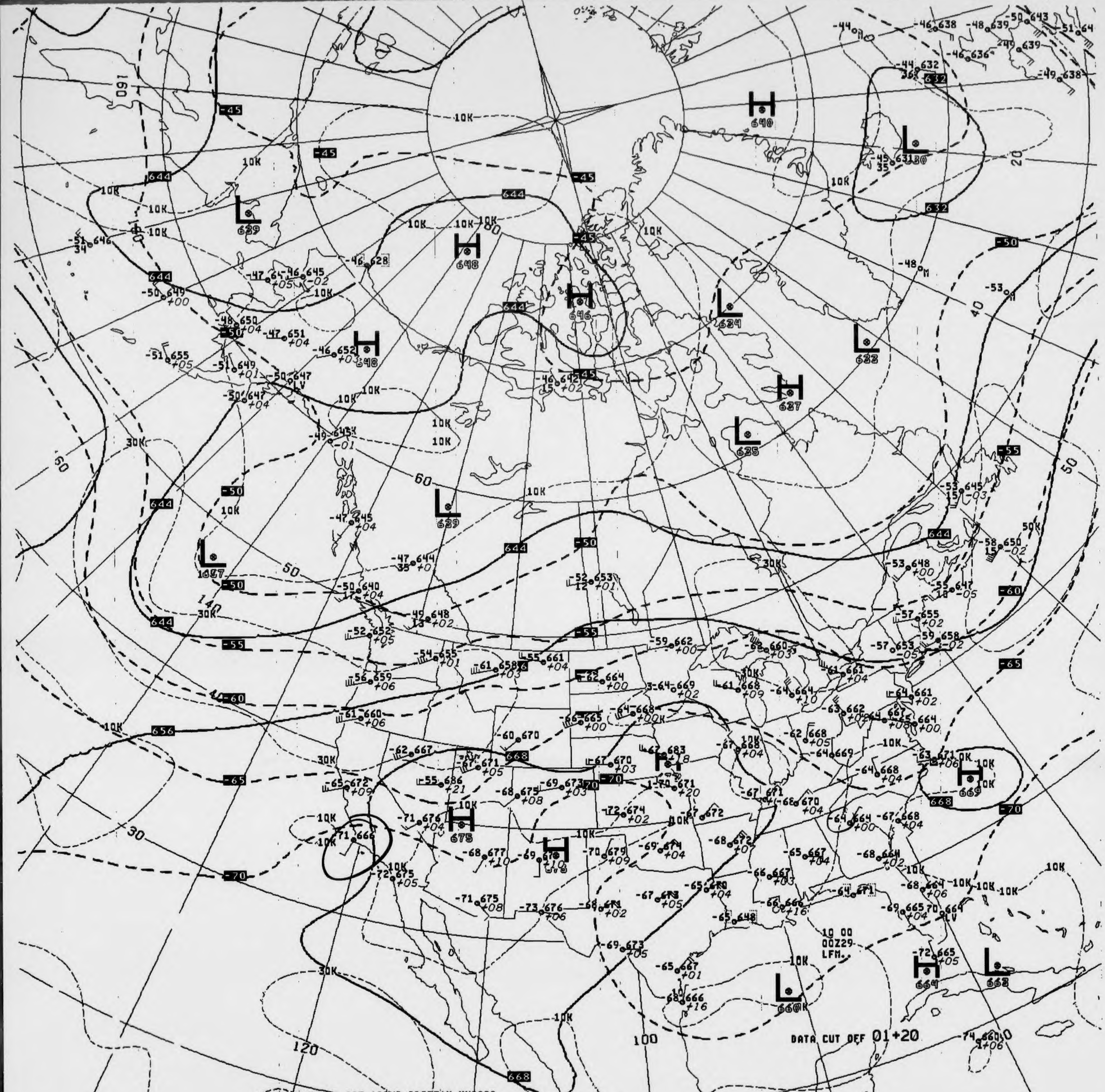
DATA CUT OFF 01+28

10 00
12Z28
LFM.

B 06/28/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1351
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

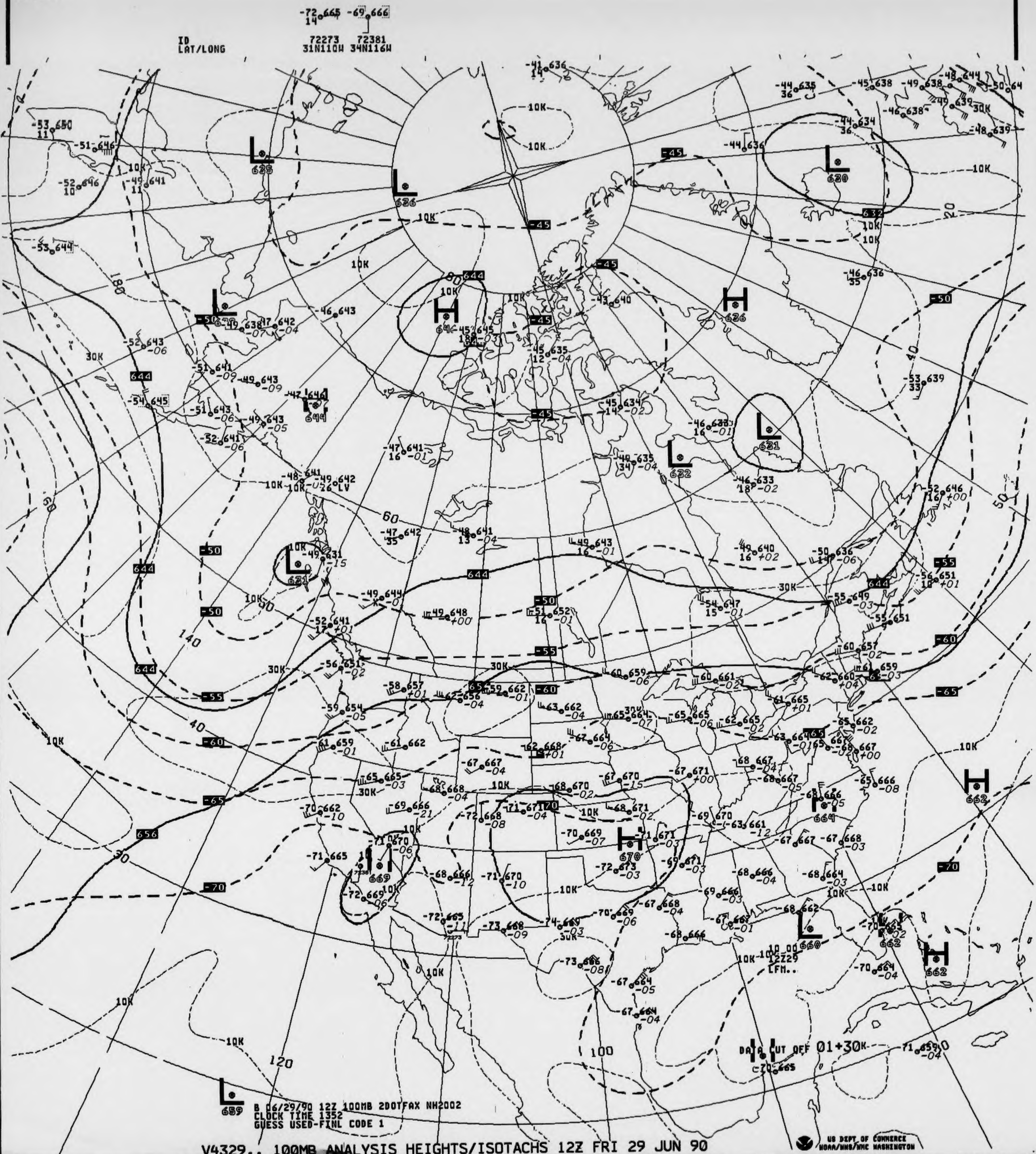

DATA CUT OFF 01+20
10 00
00Z29-
LFM..
10K
30K
644
656
668
632
-45
-50
-55
-60
-65
-70

B 06/29/90 00Z 100MB 200TFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90

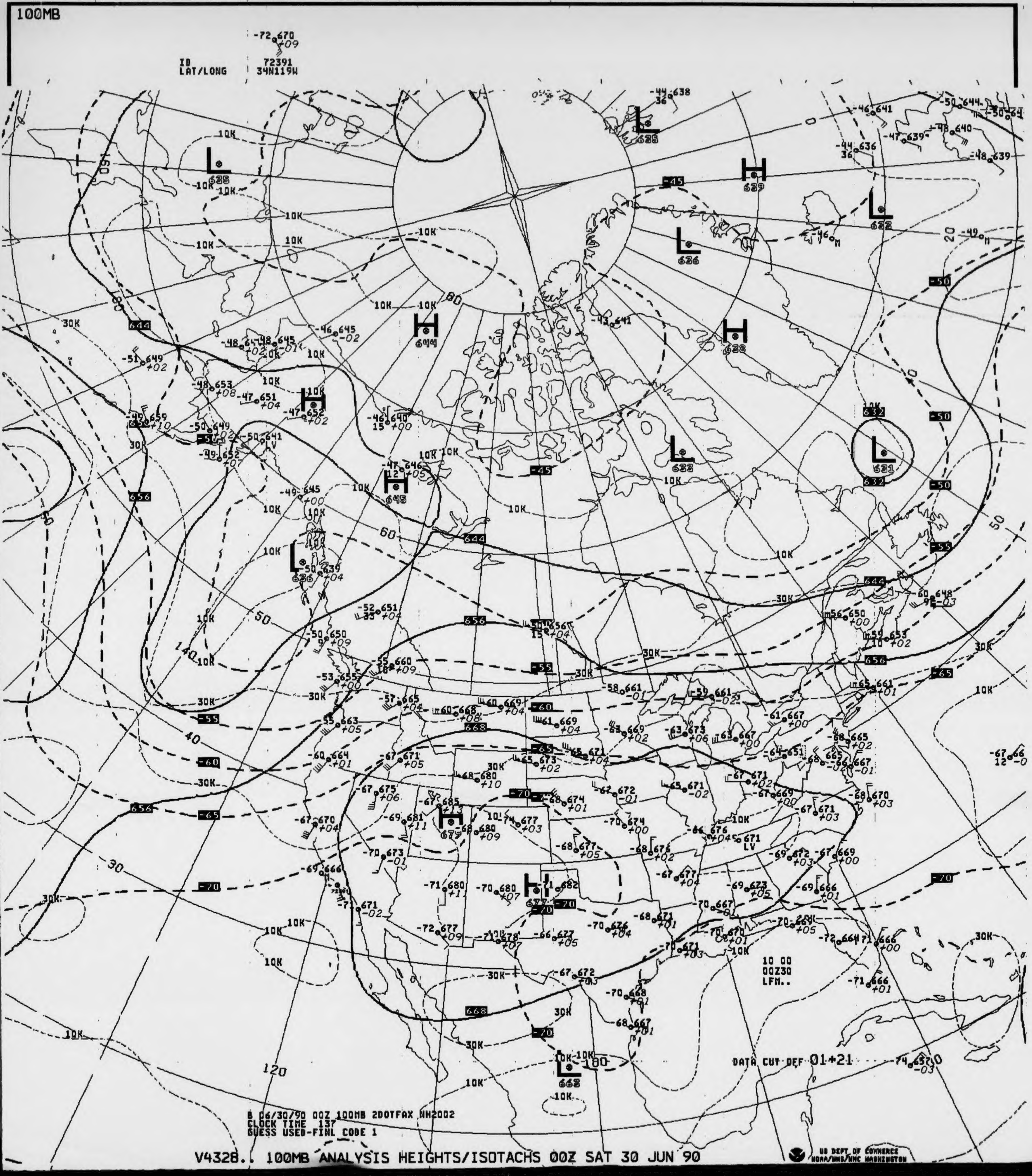
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

100MB


-72 665 14
-69 666
ID
LAT/LONG
72273 31N110W
72381 34N116W
10K
30K
60
40
140
120
100
180
80
90
50
20
-45
-50
-55
-60
-65
-70
644
656
632
B 06/29/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINL CODE 1
DATA CUT OFF 01+30
10 00 12Z29 LFM..

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

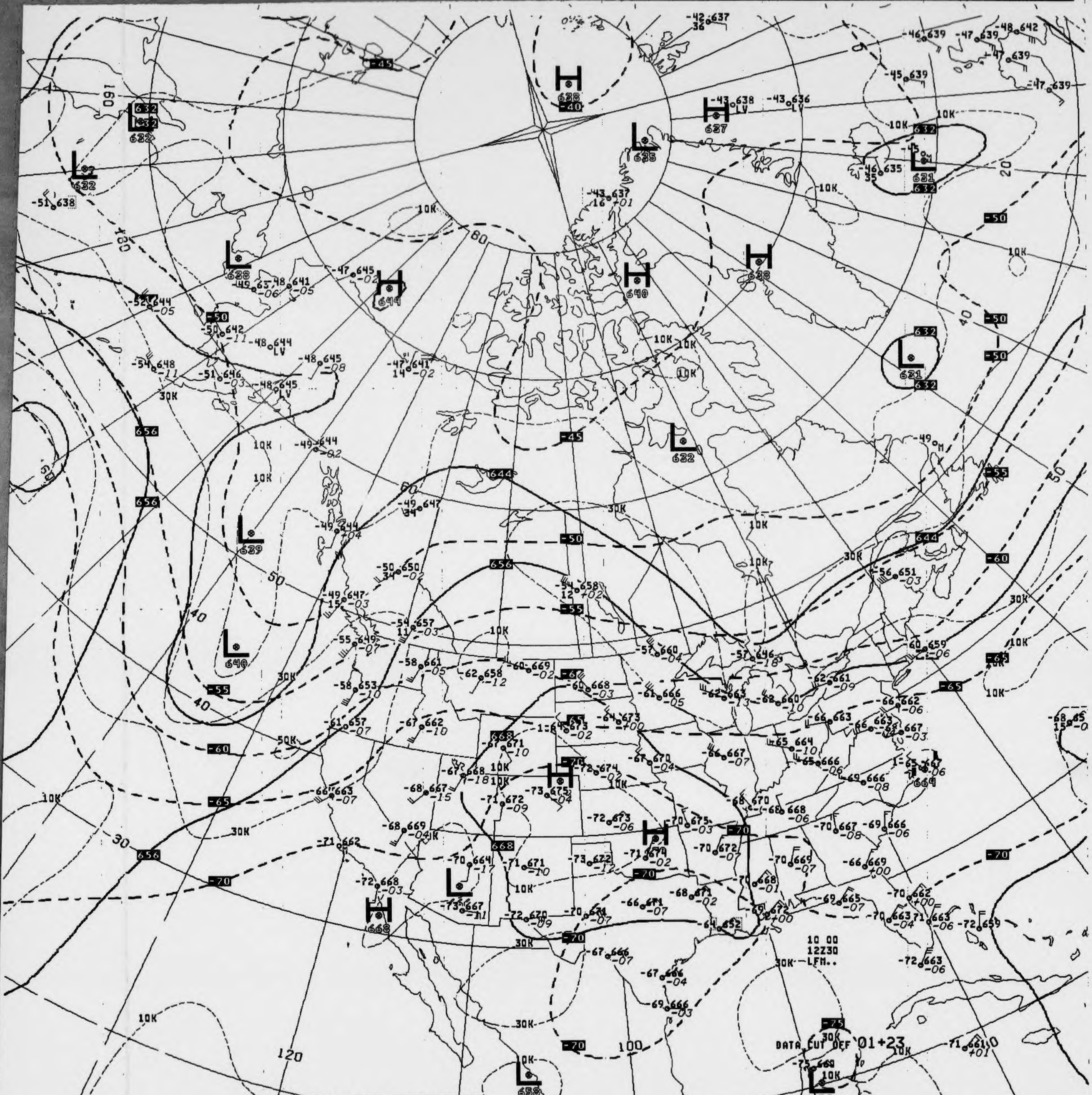


100MB
-72 670 +09
ID 72391
LAT/LONG 34N119W
10K
30K
644
656
668
-45
-50
-55
-60
-65
-70
H 644
H 639
H 638
H 645
L 635
L 638
L 632
L 636
L 633
L 631
L 636
L 663
H 677
DATA CUT OFF 01+21
10 00
00Z30
LFM..

B 06/30/90 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+23
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12Z30
LFM..
H
L
644
656
668
-45
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10K
30K
50K
40
50
60
80
100
120
160
180
20

B 06/30/90 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1341
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

[illegible]
ev. 8- 83)

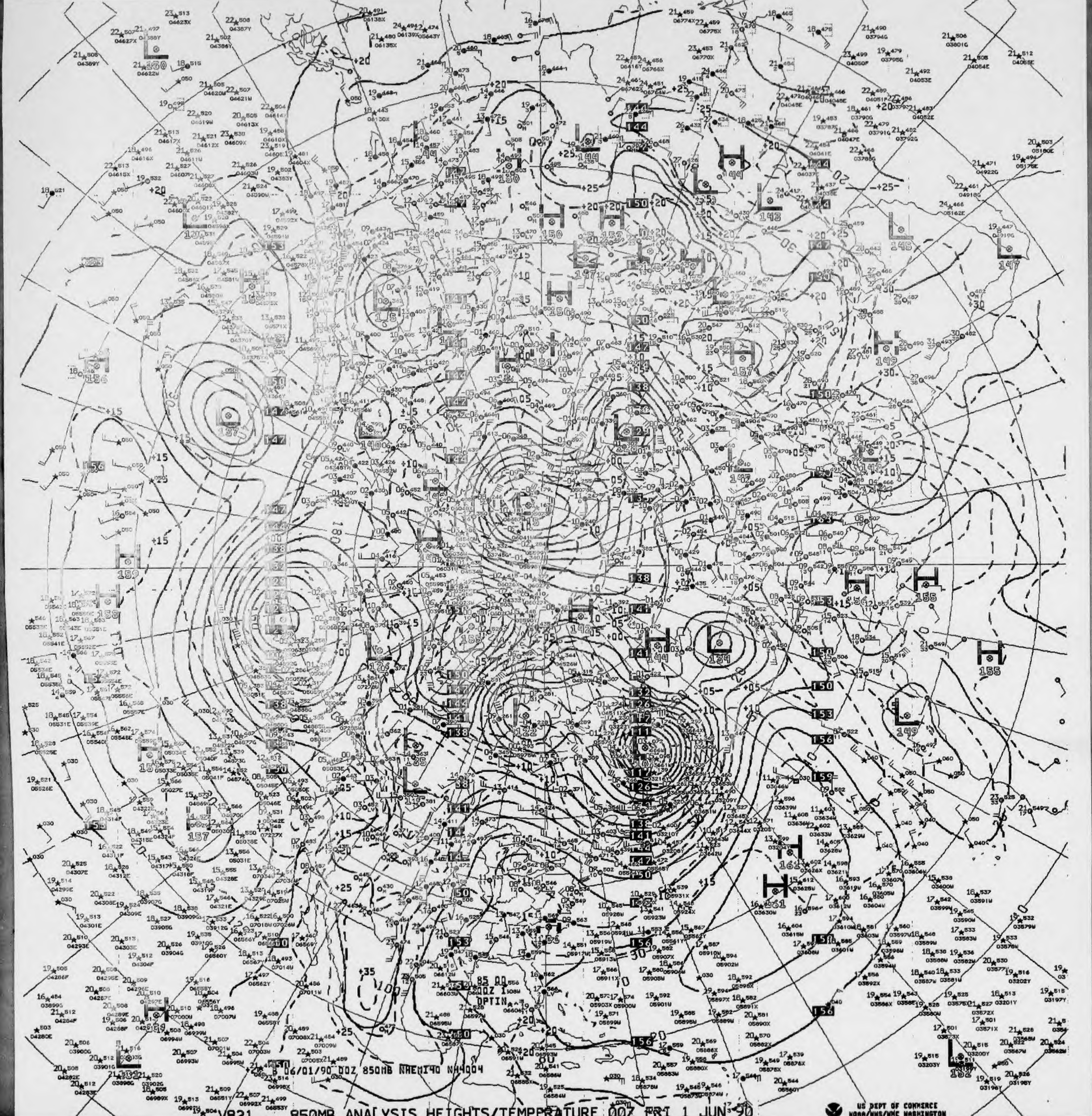
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information :
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

850 MB CONSTANT PRESSURE CHARTS

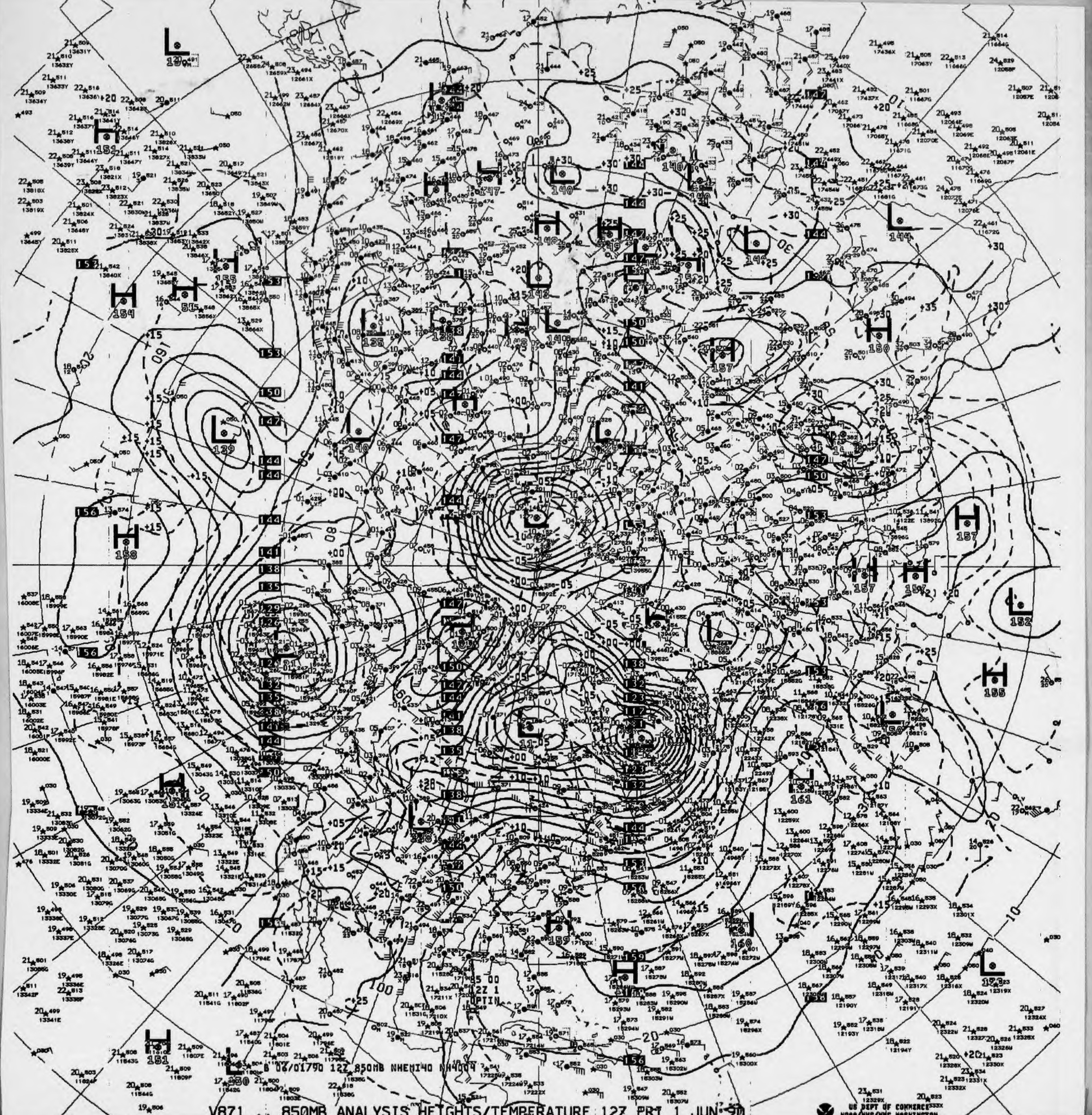
NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


06/01/90 00Z 850MB NAEMI40 NH4004
85 00
00Z 1
OPTIN

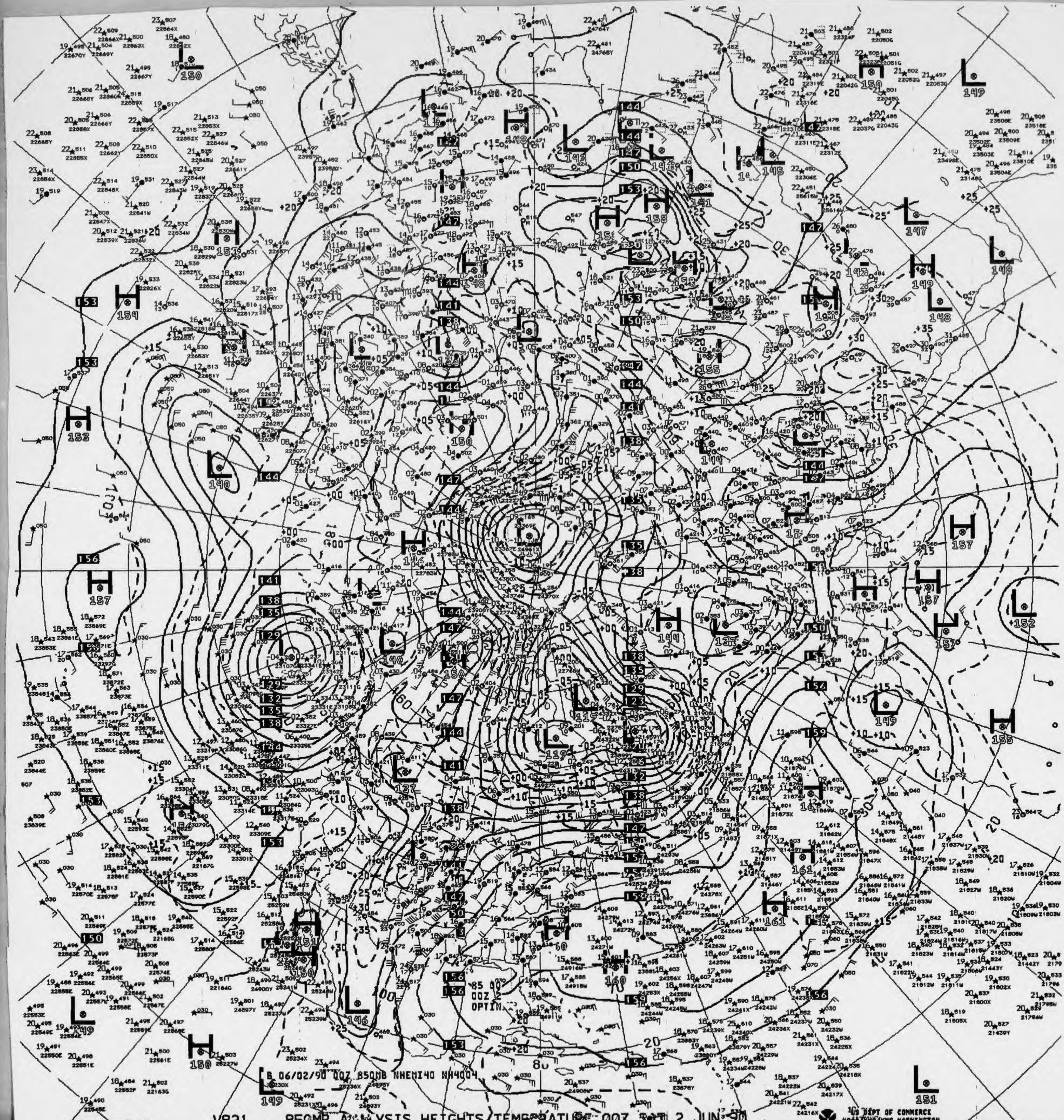
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/0179O 12Z 850MB NHEMI40 NH4004
85 00
12Z 1
OPTIN

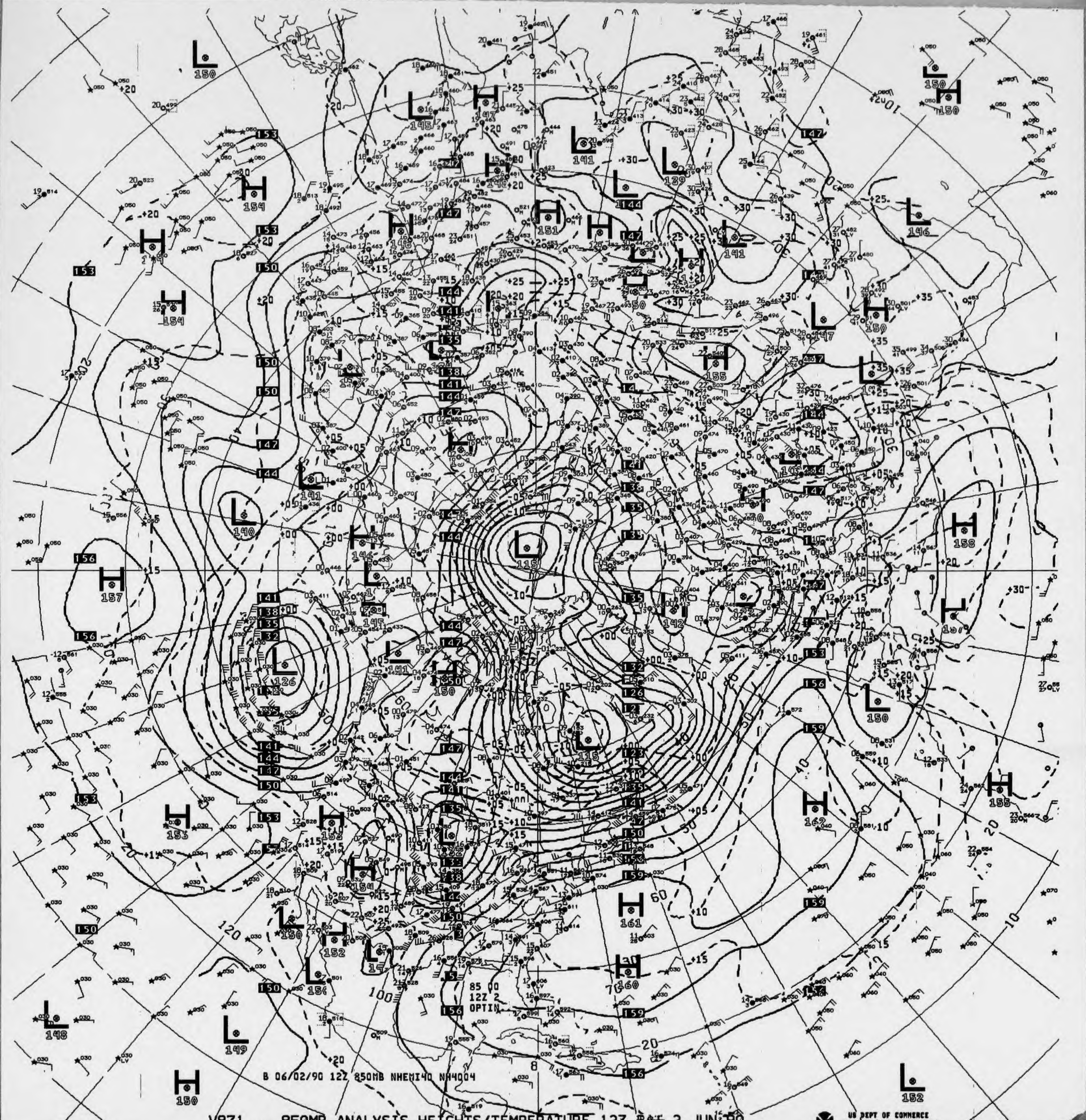
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/02/90 00Z 850MB NHEMI40 NH4004
85 00
00Z 2
OPTIN

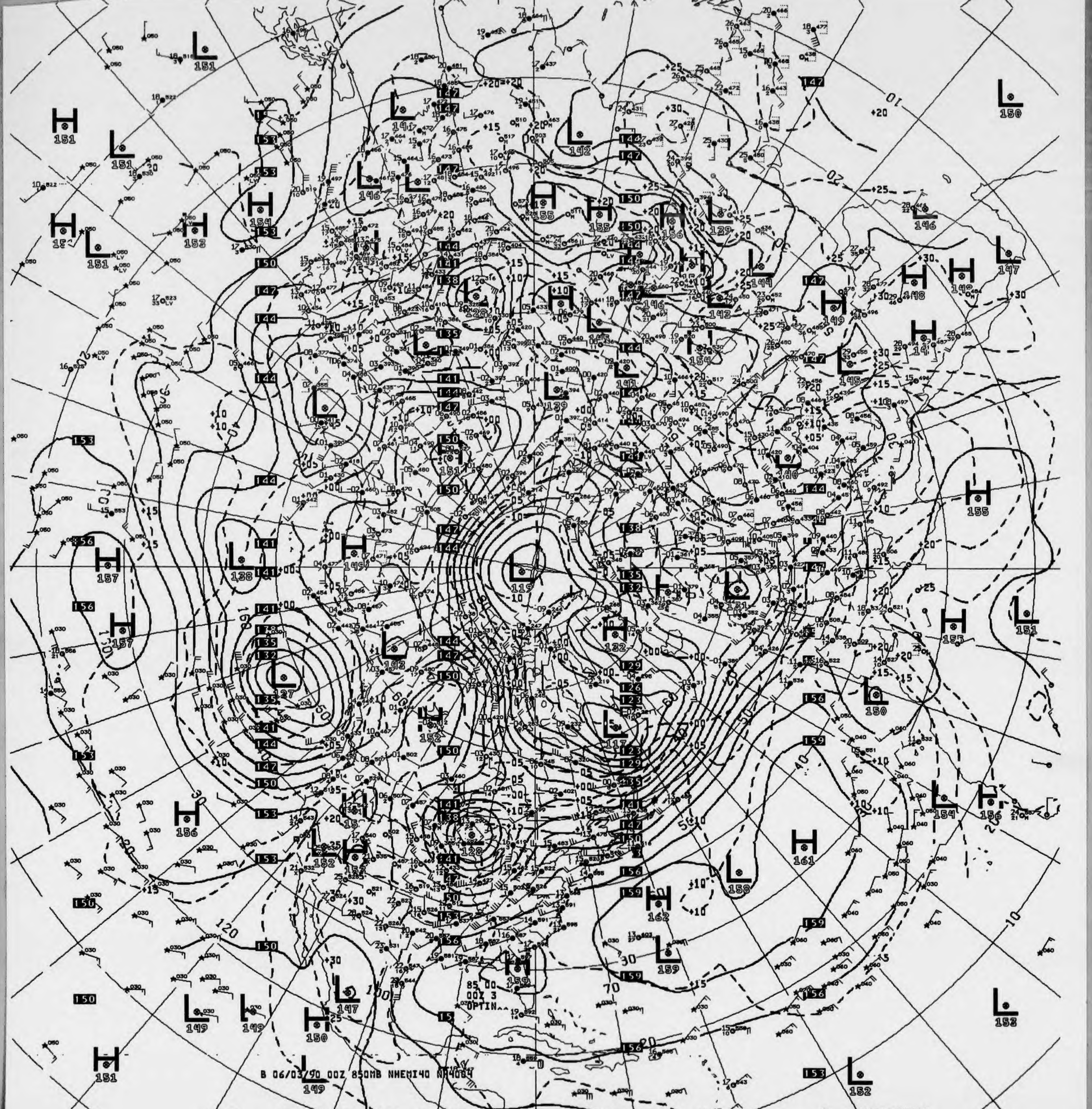
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/02/90 12Z 850MB NHEMI40 NH4004
85 00
12Z 2
OPTIN

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z 3
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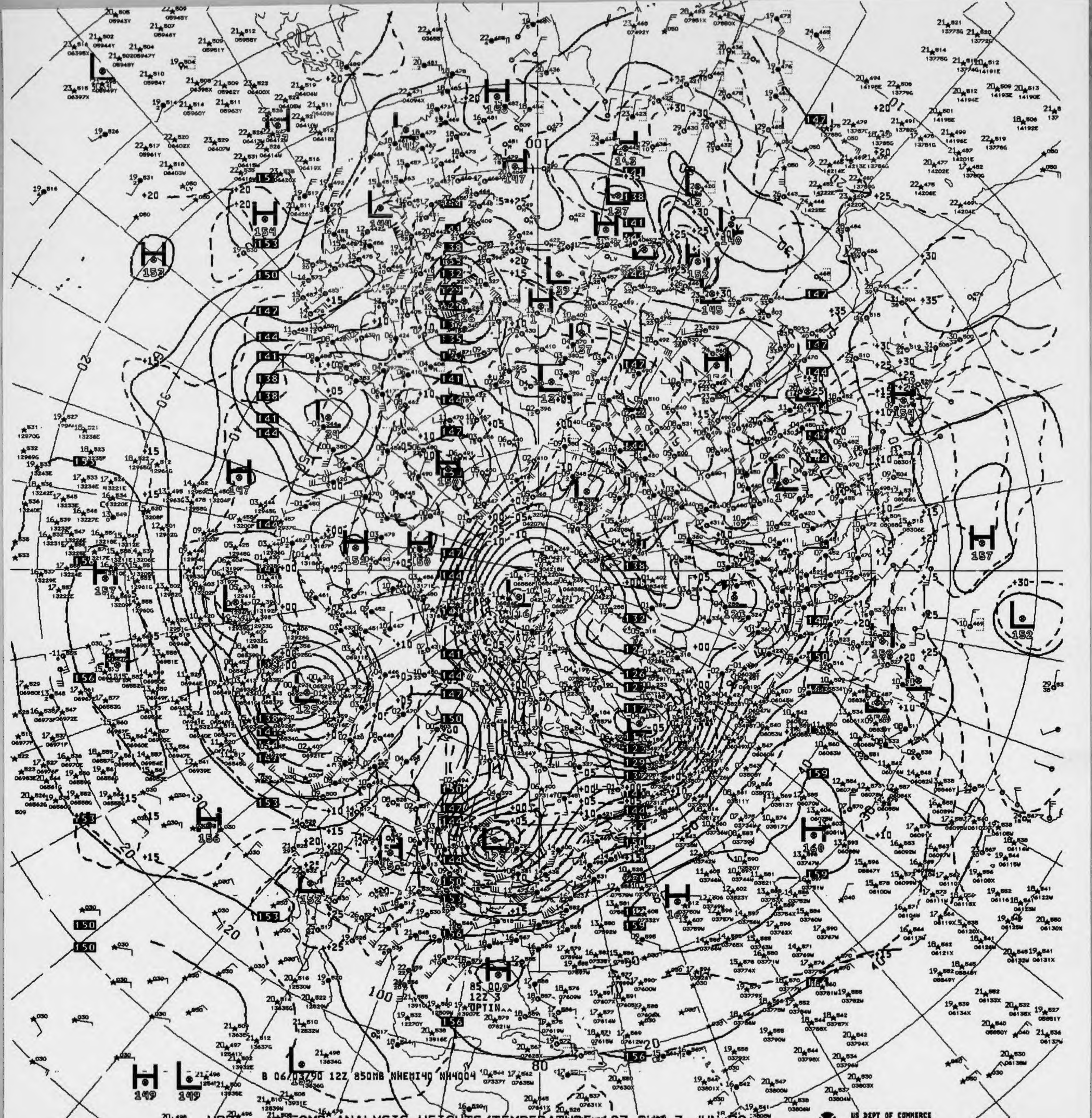
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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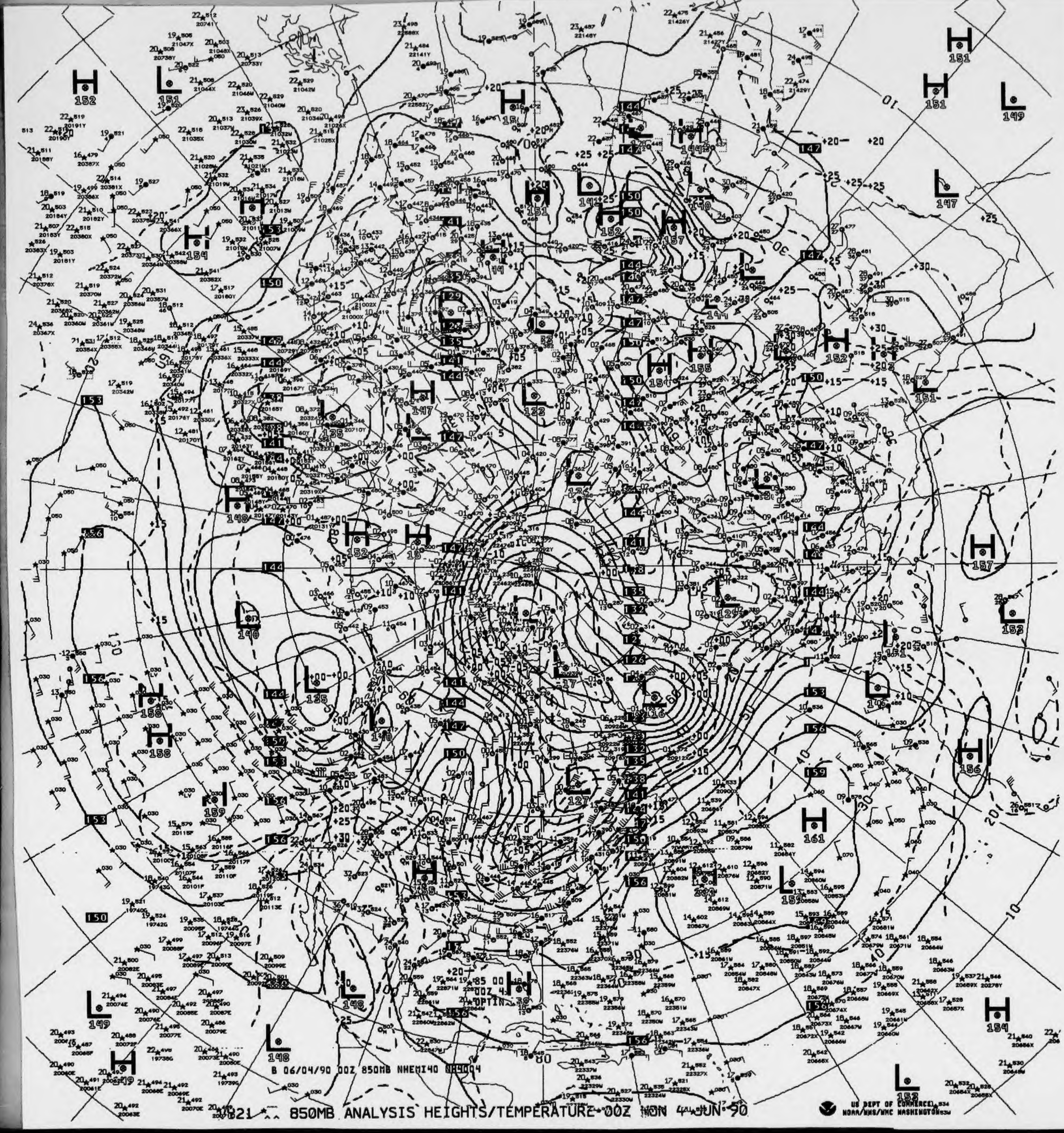
12Z 3
OPTIN

V87 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

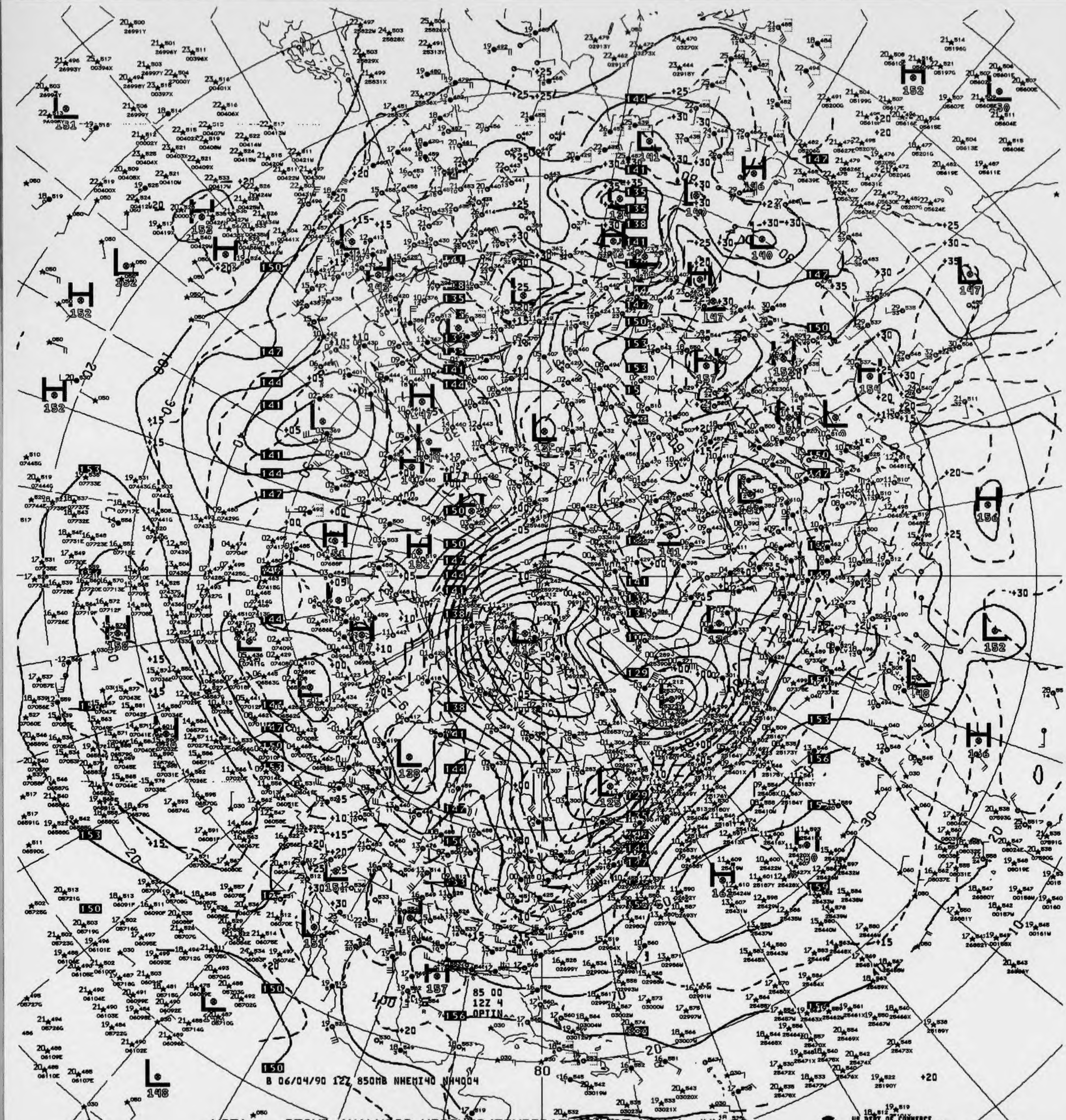
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



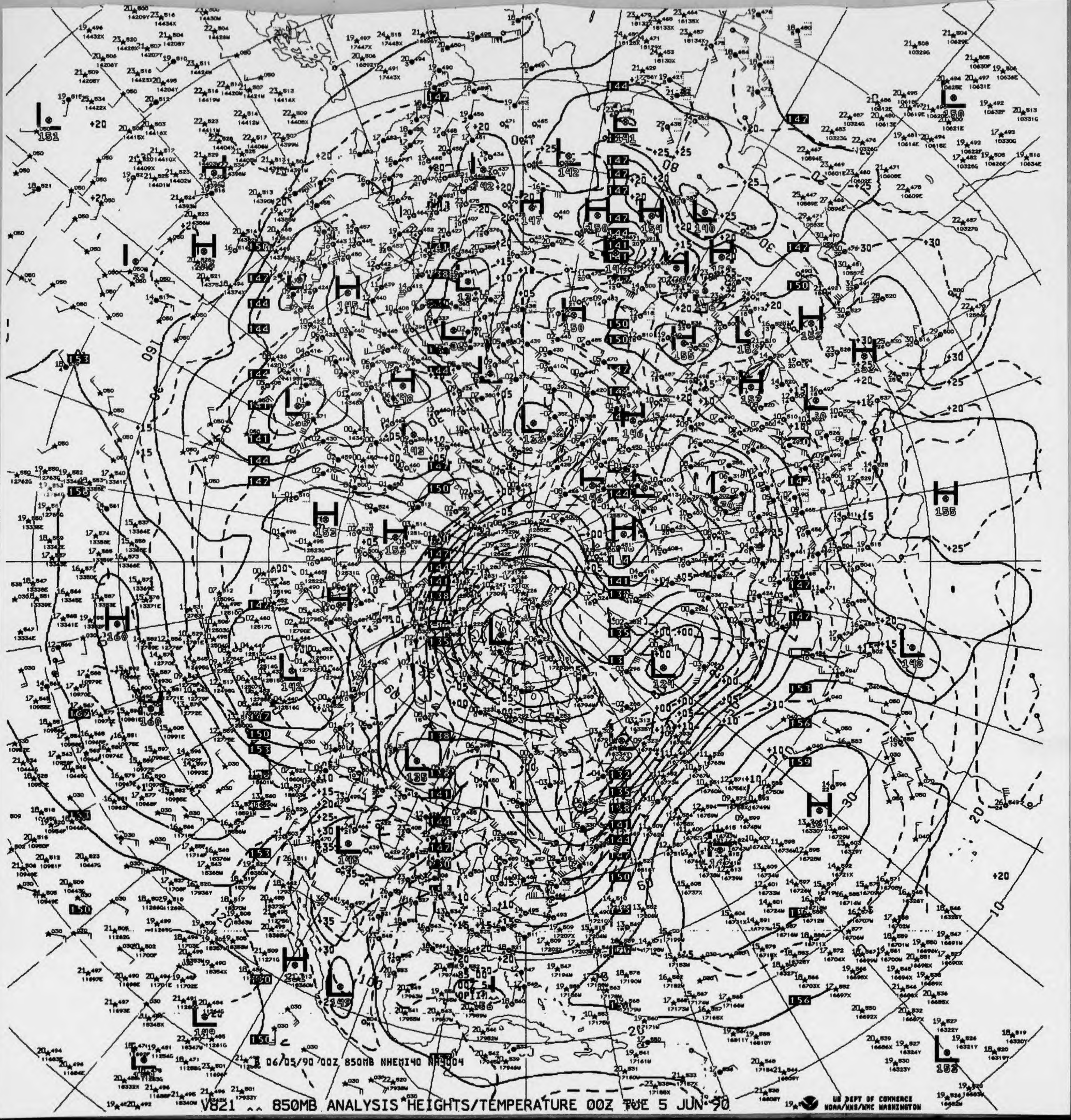
B 06/04/90 00Z 850MB NHEMI40 NH4004

821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

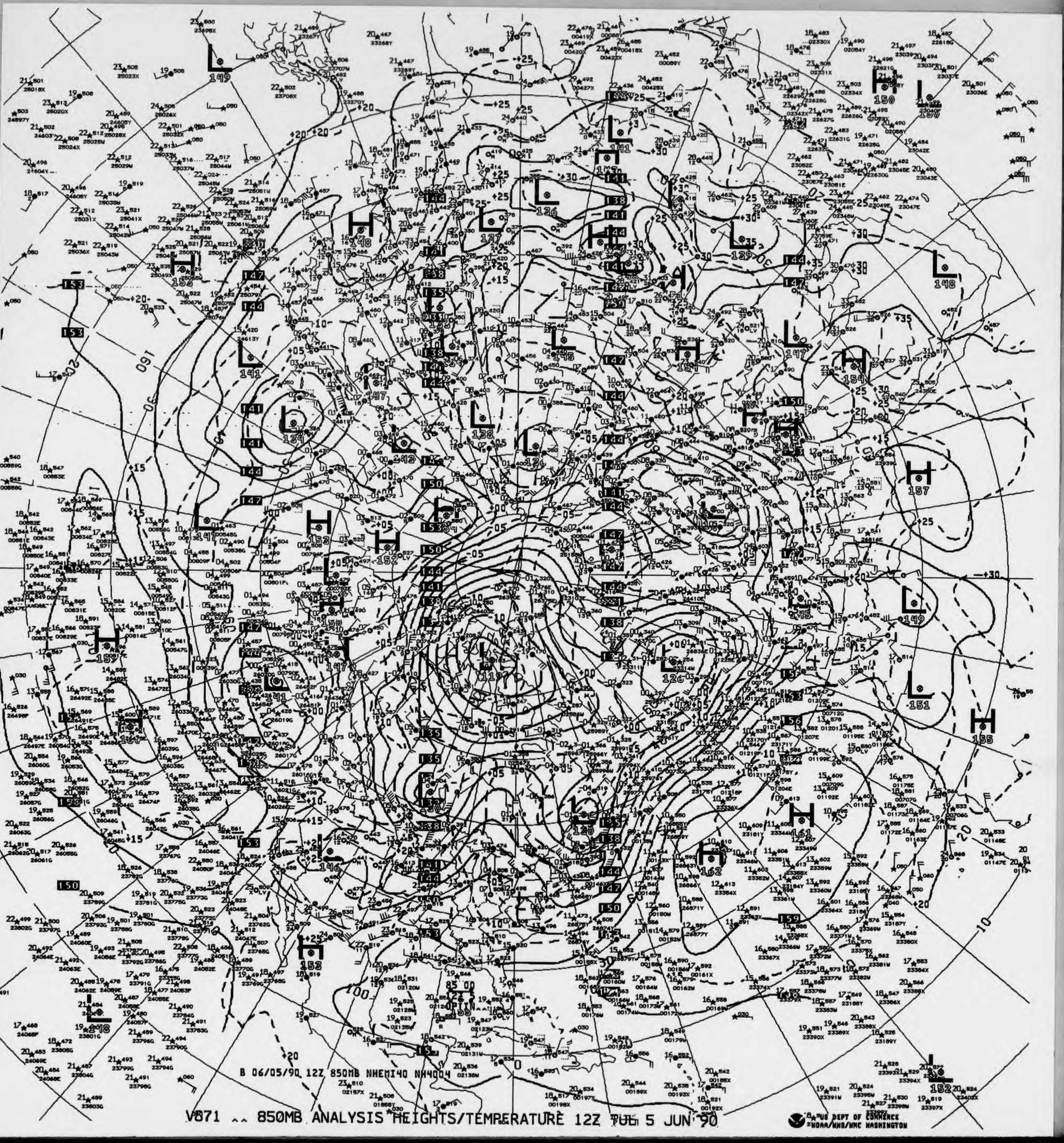

85 00
12Z 4
OPTIN
B 06/04/90 12Z 850MB NHEMI40 NH4004
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90



8 06/05/90 00Z 850MB NHEMI40 NA0004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUN 90



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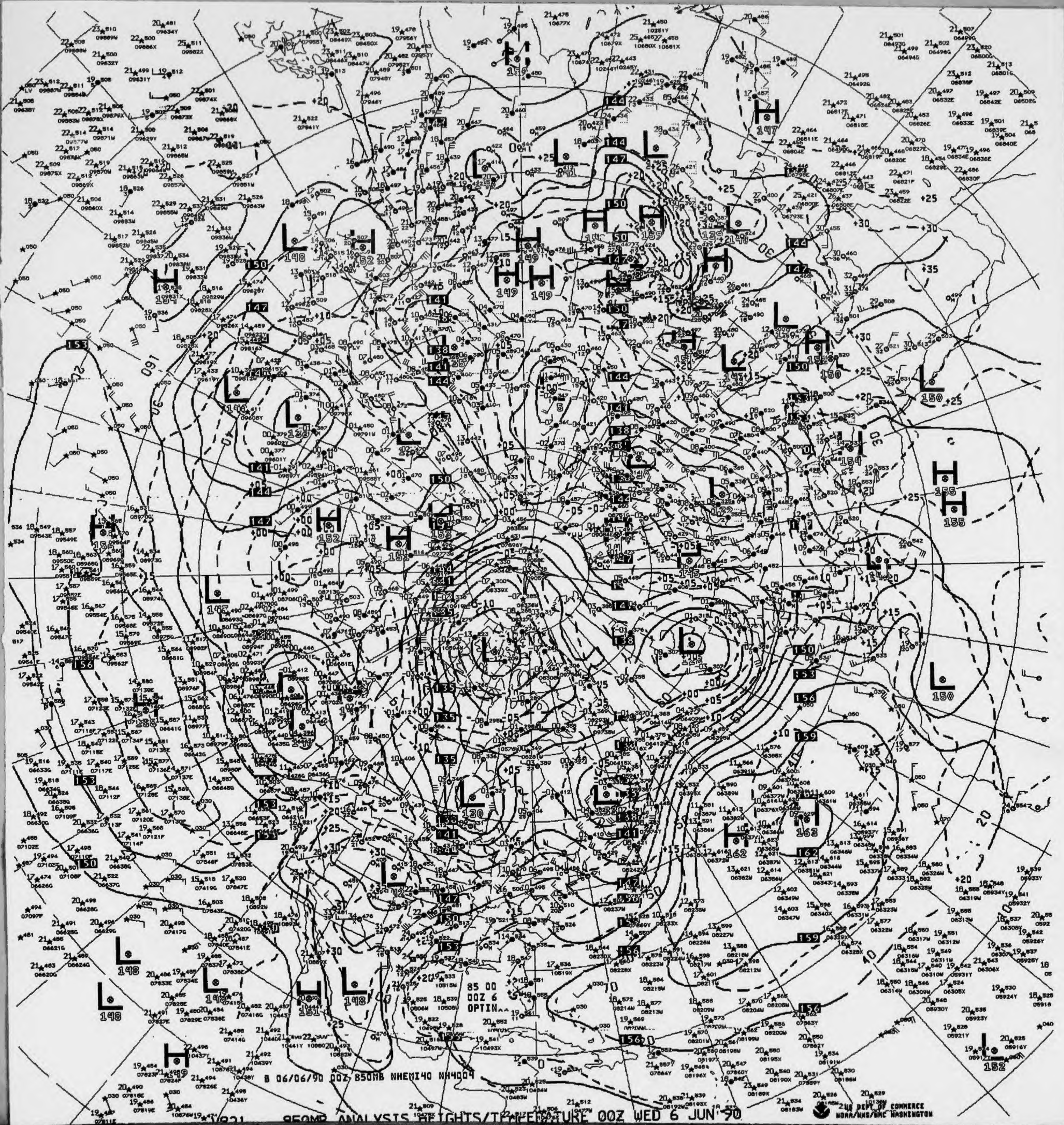
V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z 6
OPTIN
H
L
147
150
153
156
159
162
+25
+30

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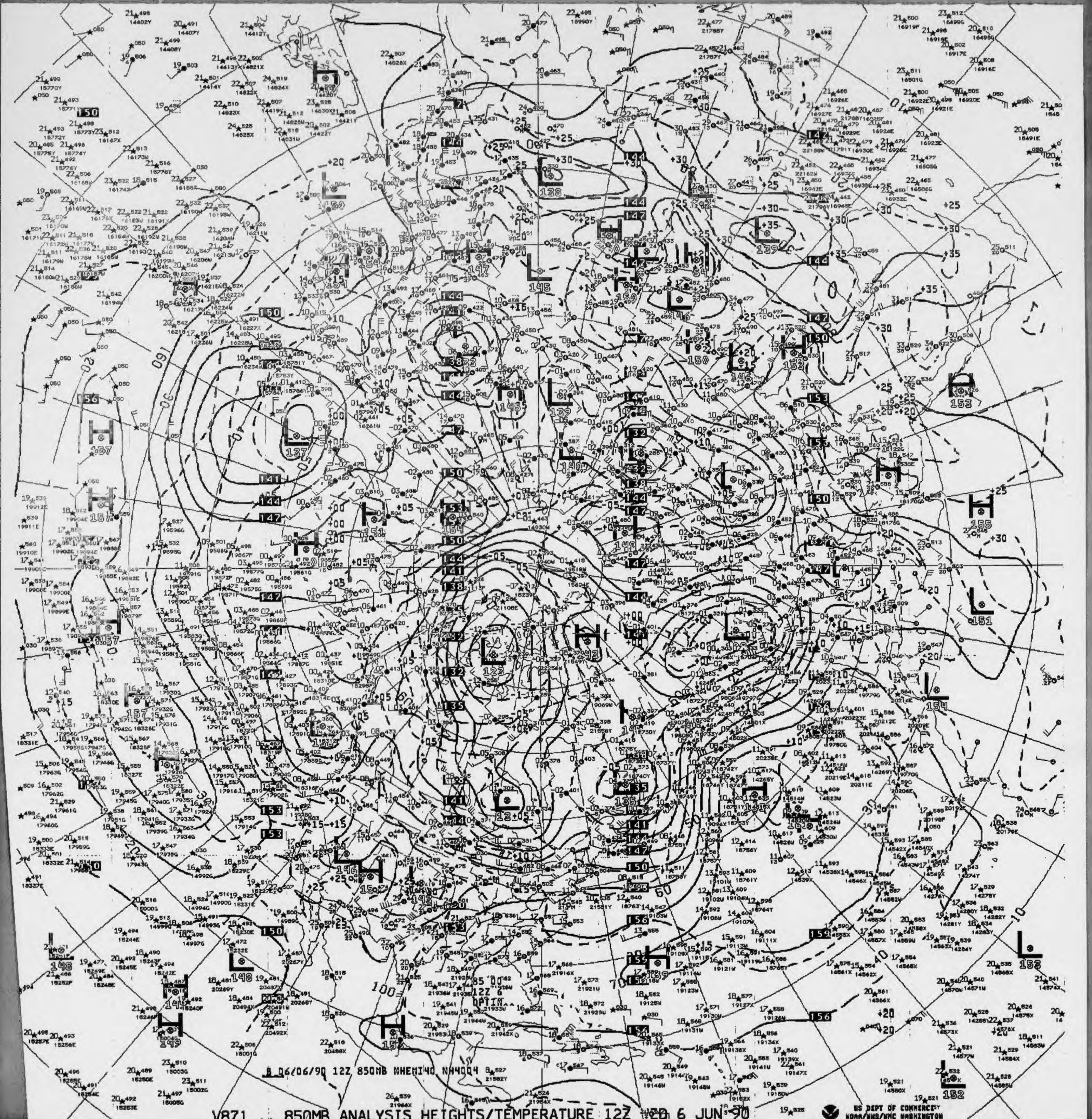
850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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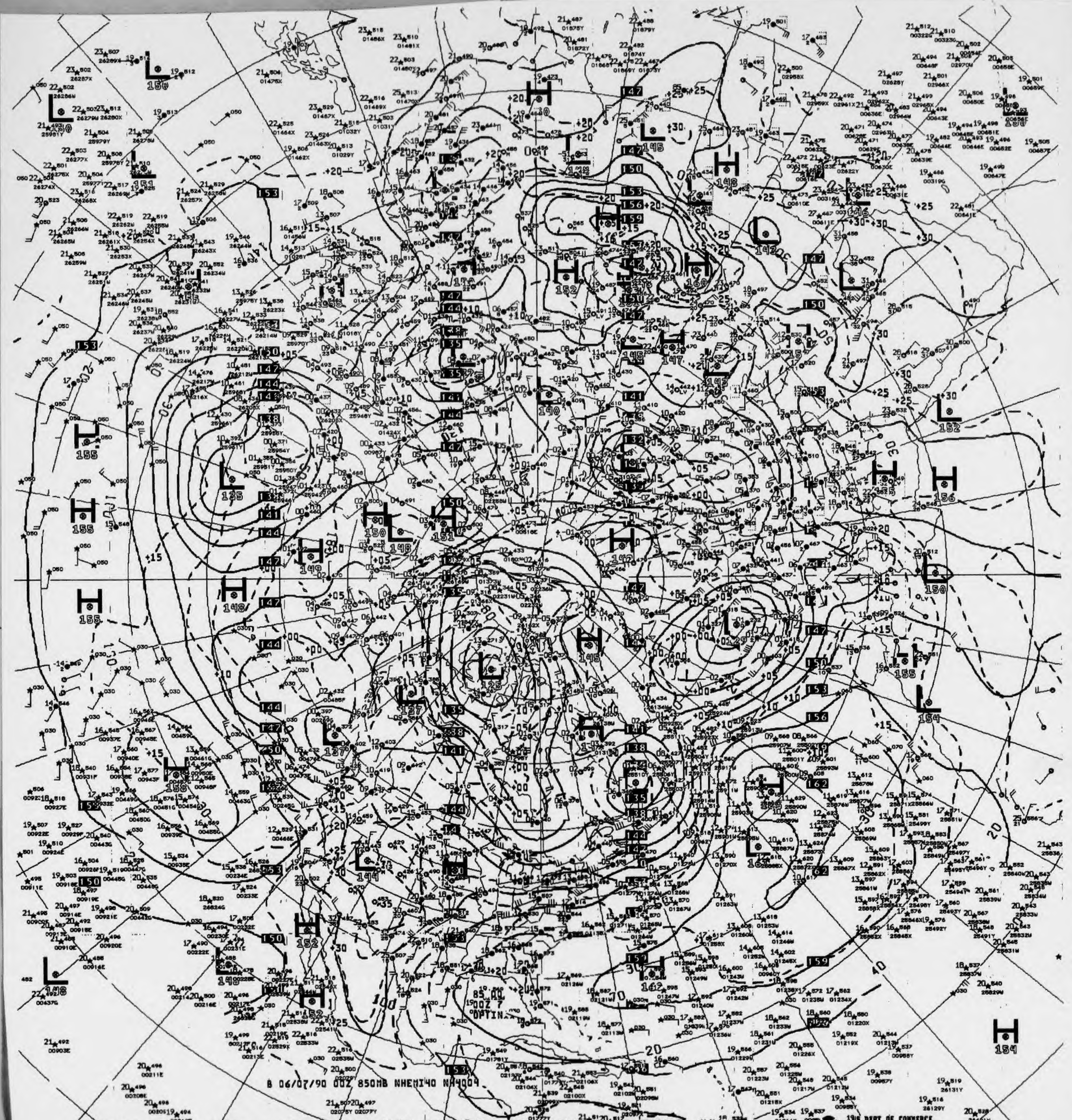
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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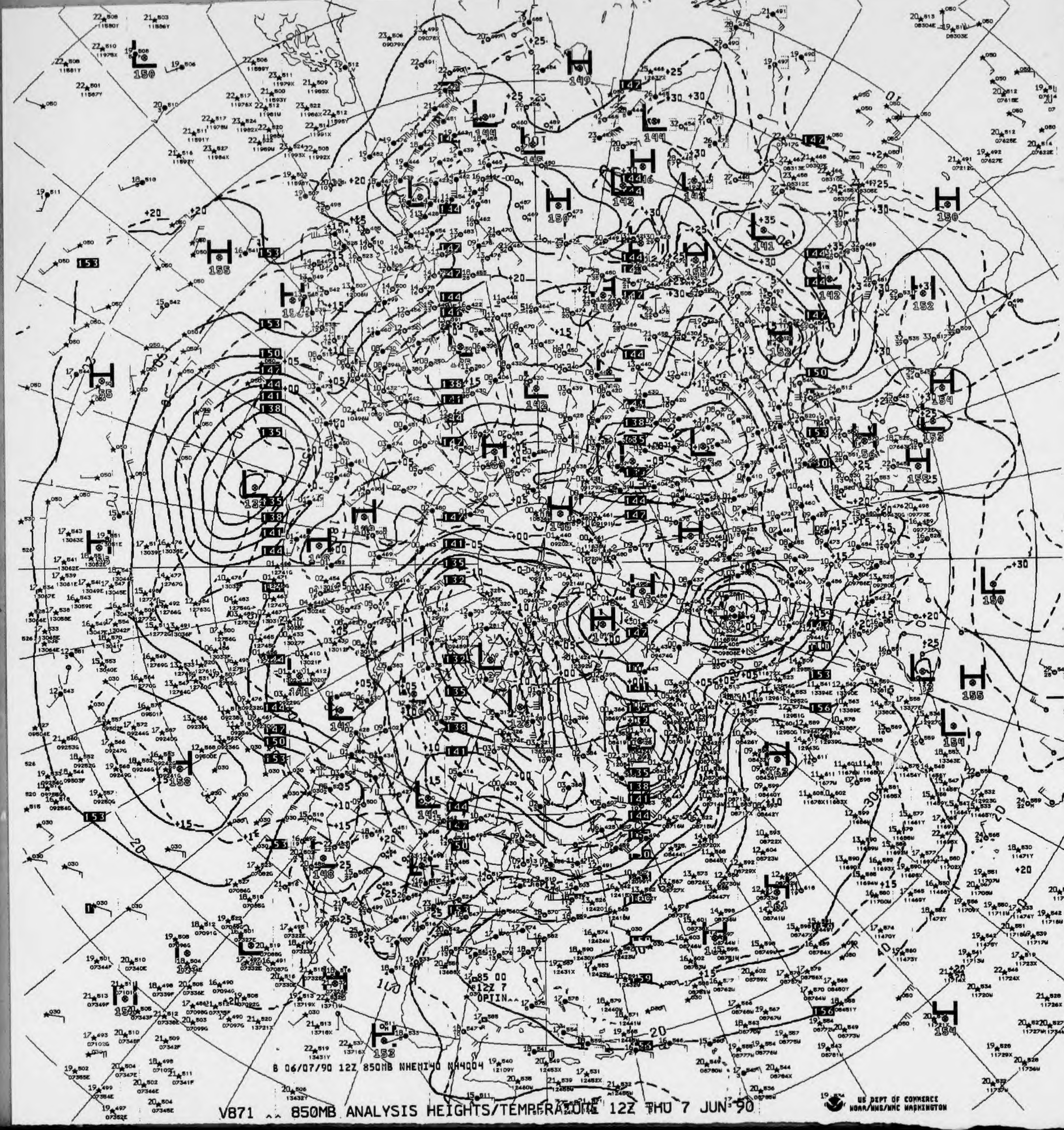
V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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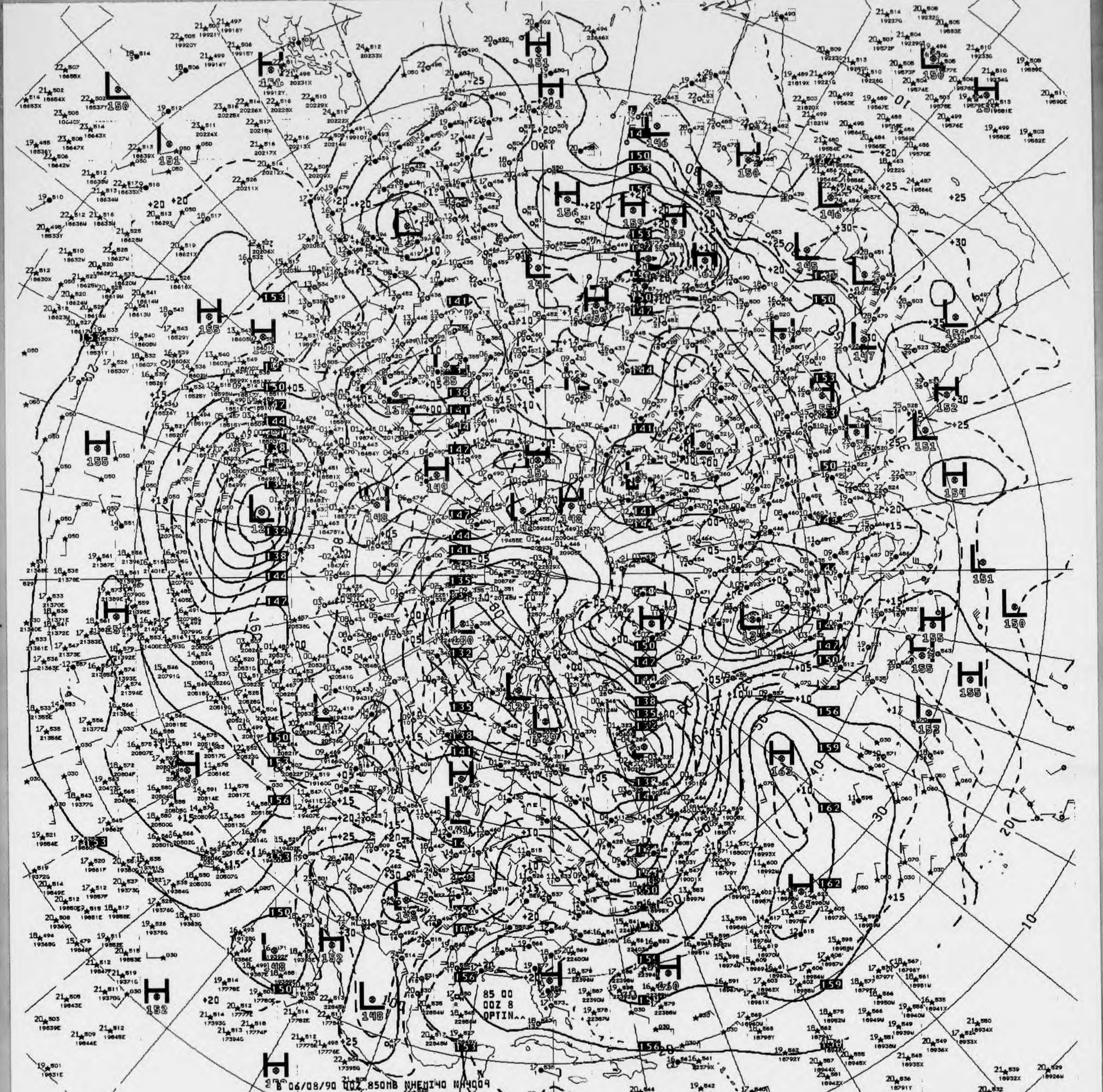
12Z 7
OPTIN

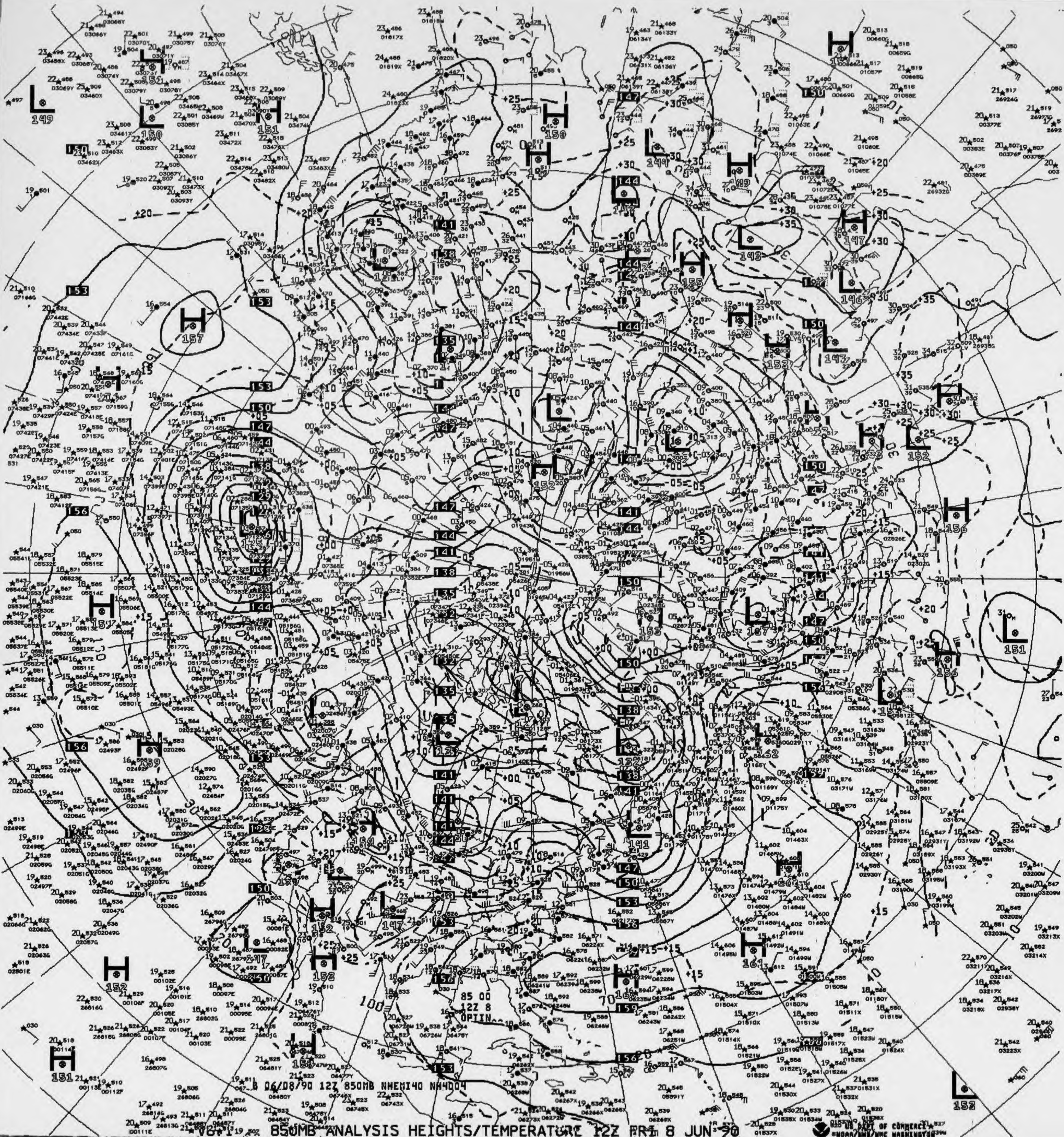
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z 8
OPTIN^^
06/08/90 00Z 850MB NHEMI40 NH4009

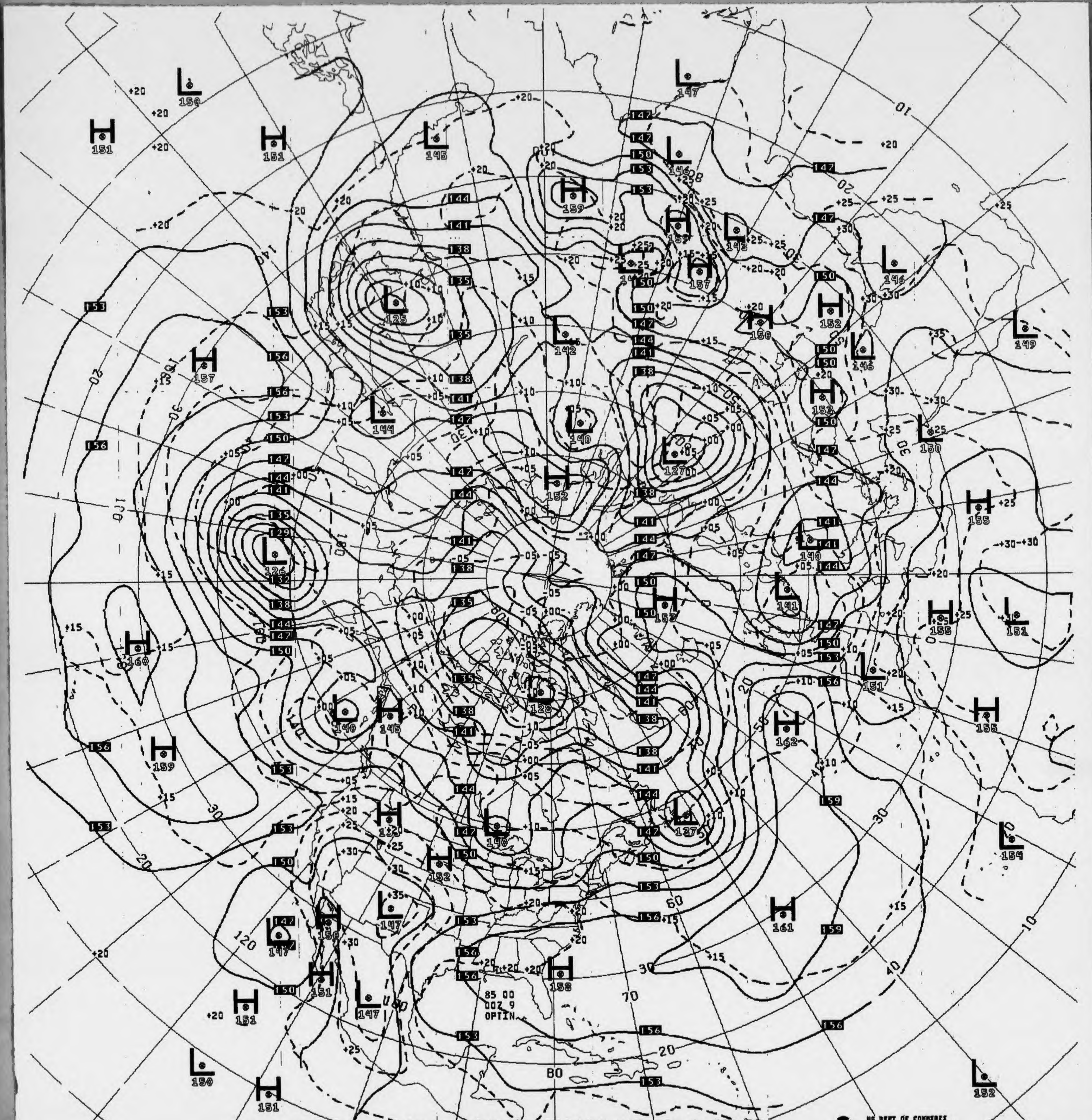
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 06/08/90 12Z 850MB NHEMI40 NH4004
85 00
12Z 8
OPIIN

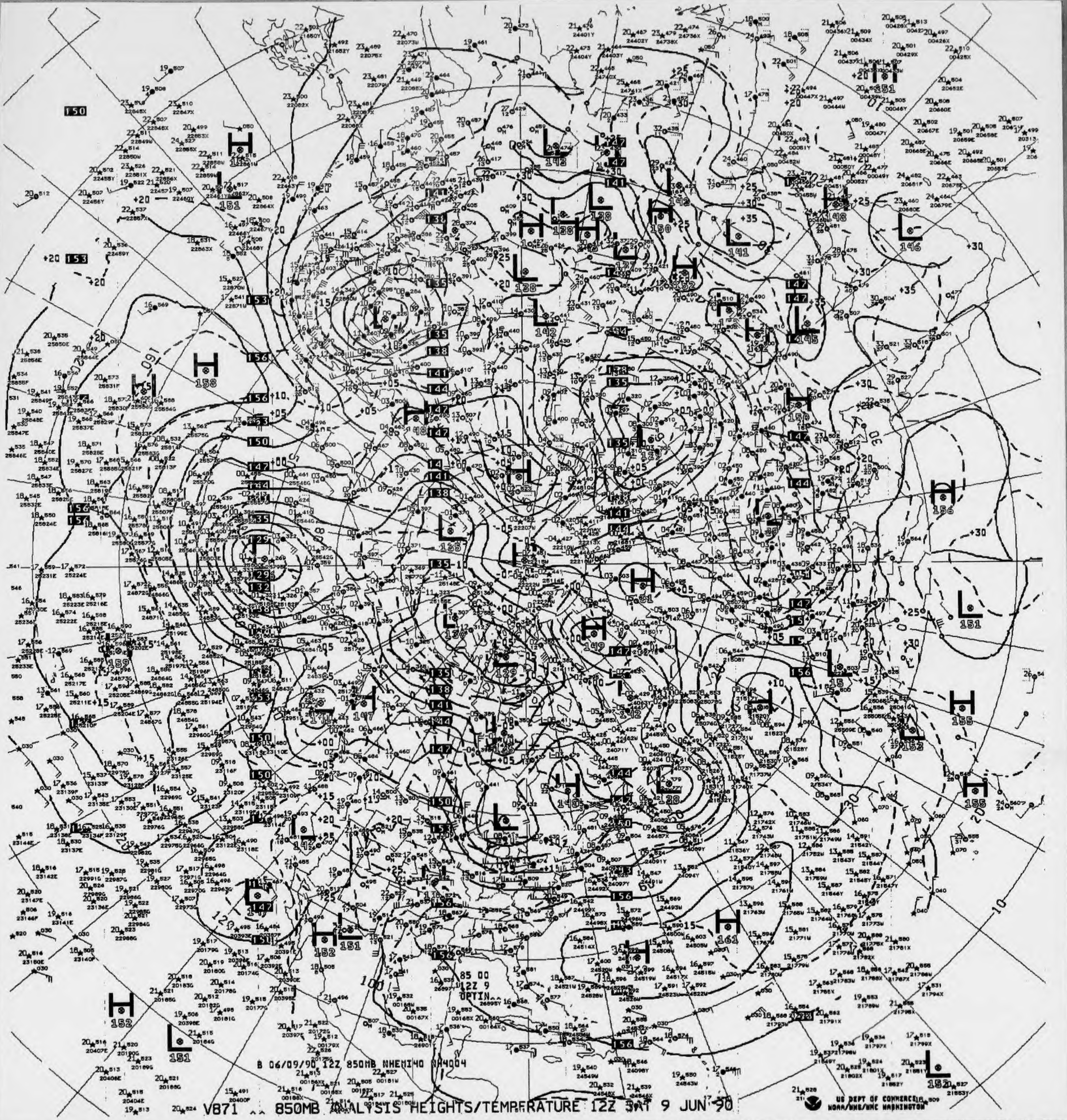
V8+1 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90

U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z 9
OPTIN

V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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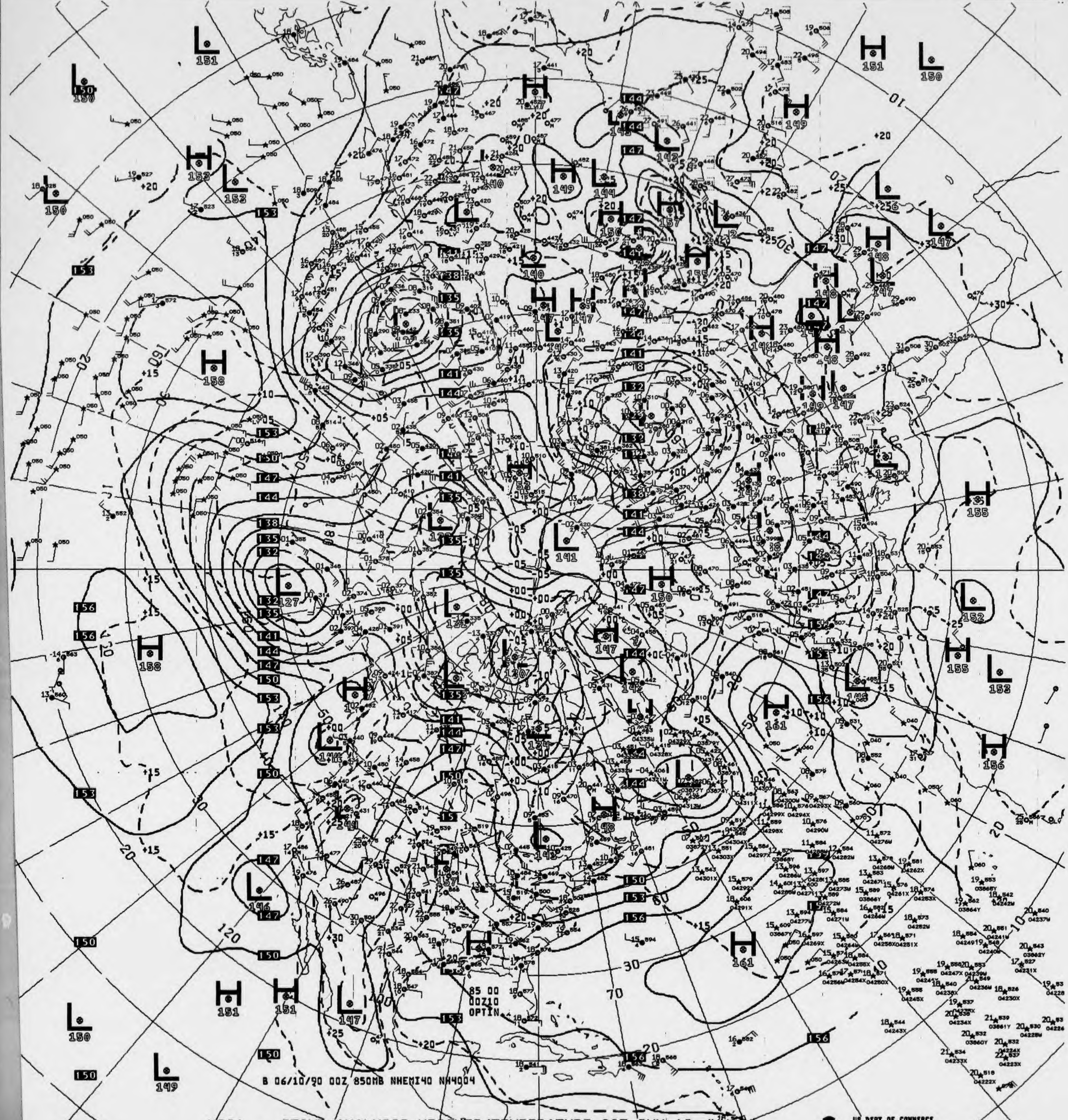
V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/10/90 00Z 850MB NHEMI40 NH4004
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00Z10
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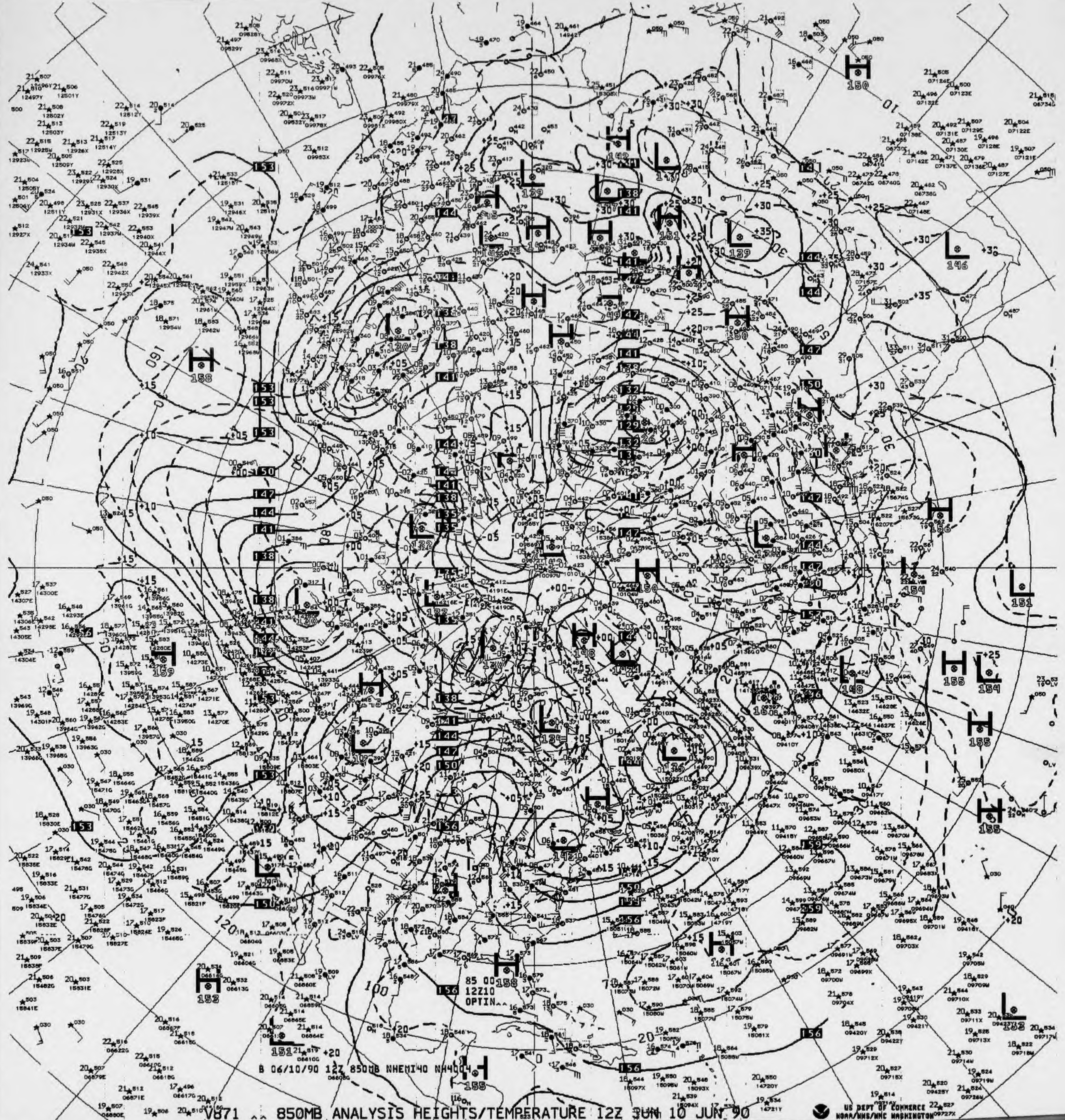
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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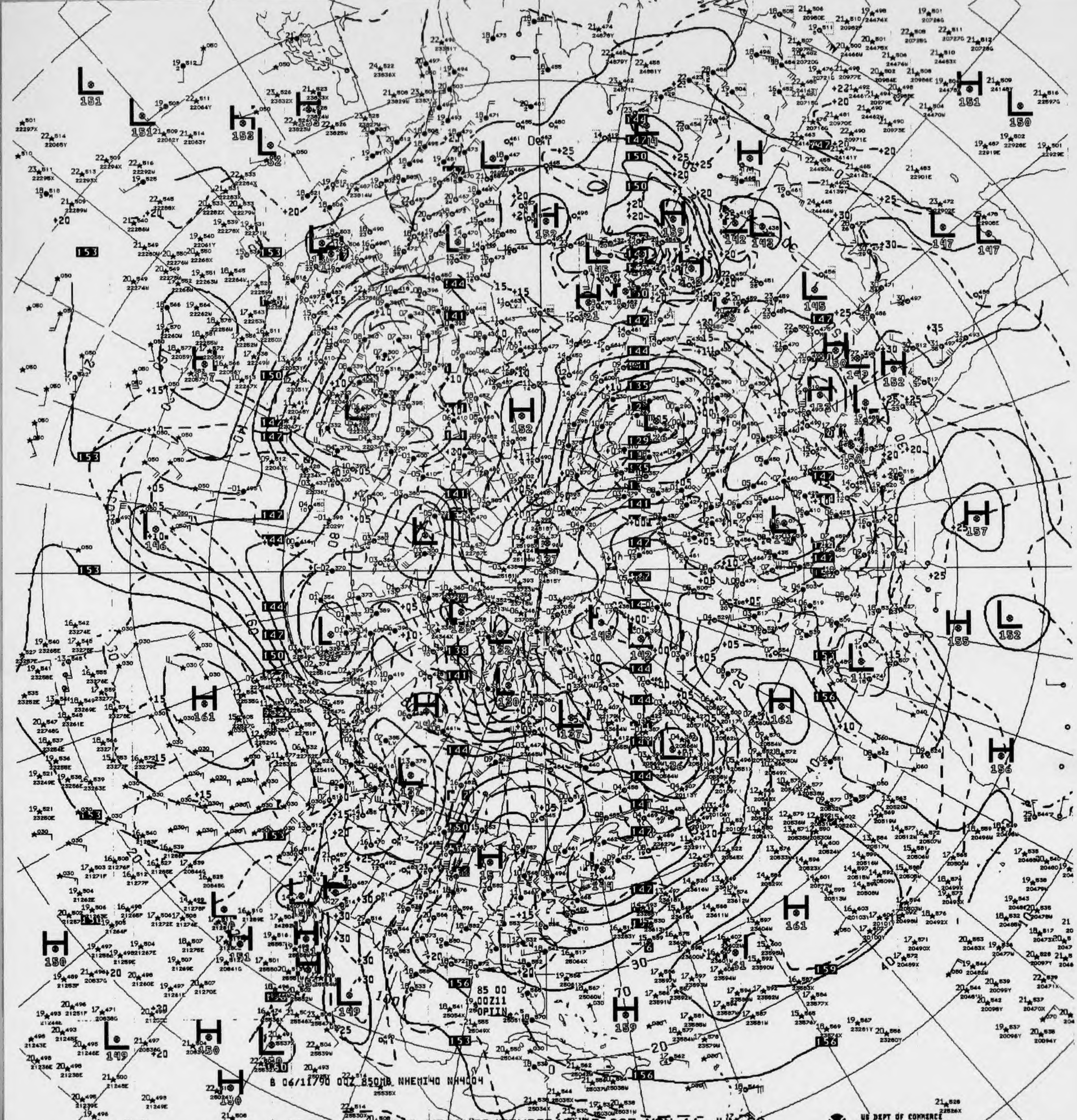
12Z10
OPTIN
B 06/10/90 12Z 850MB NHEMI40 NH4004

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/11790 00Z 850MB NHEMI40 NH4004
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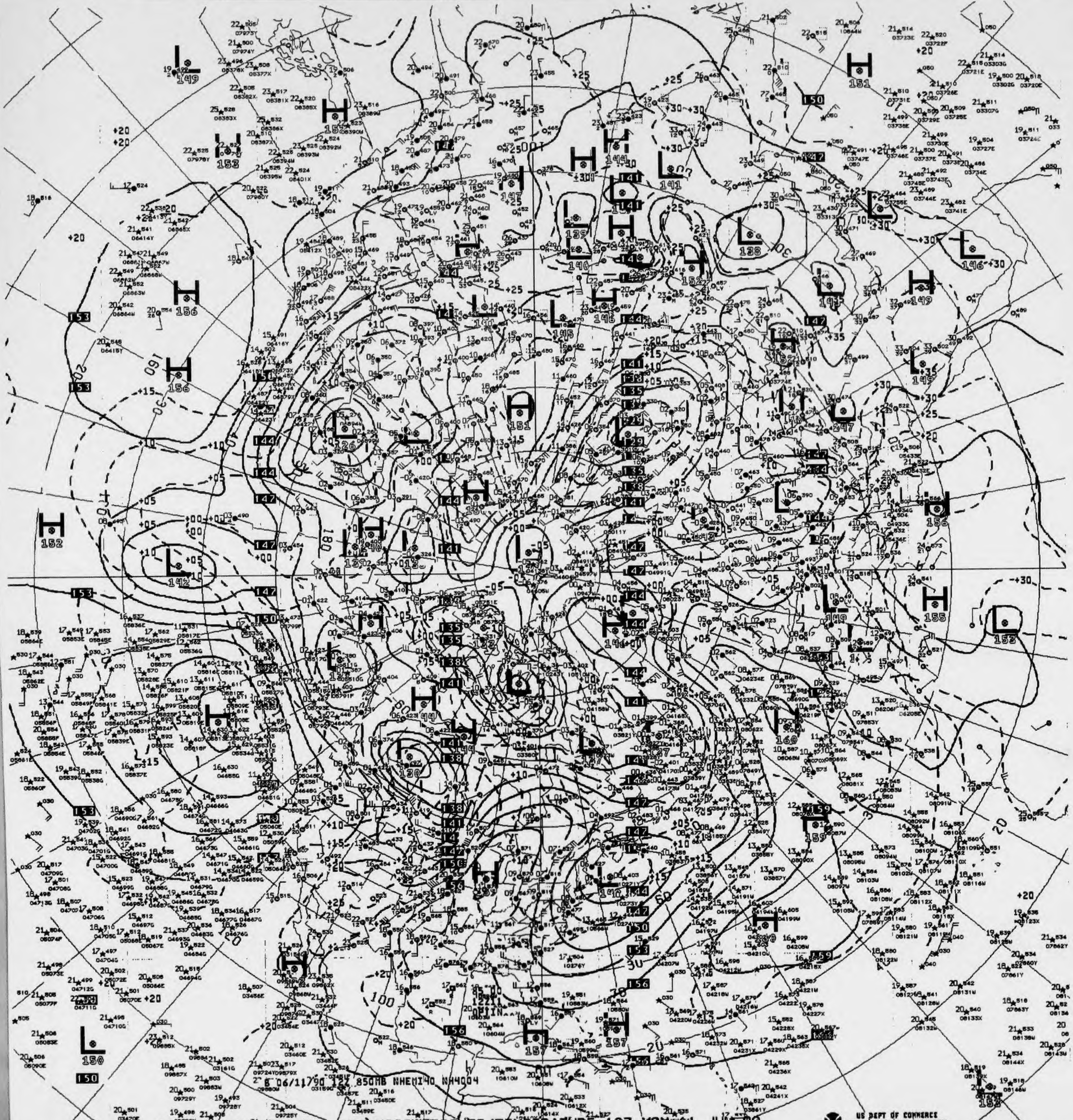
00Z11
OPTIN

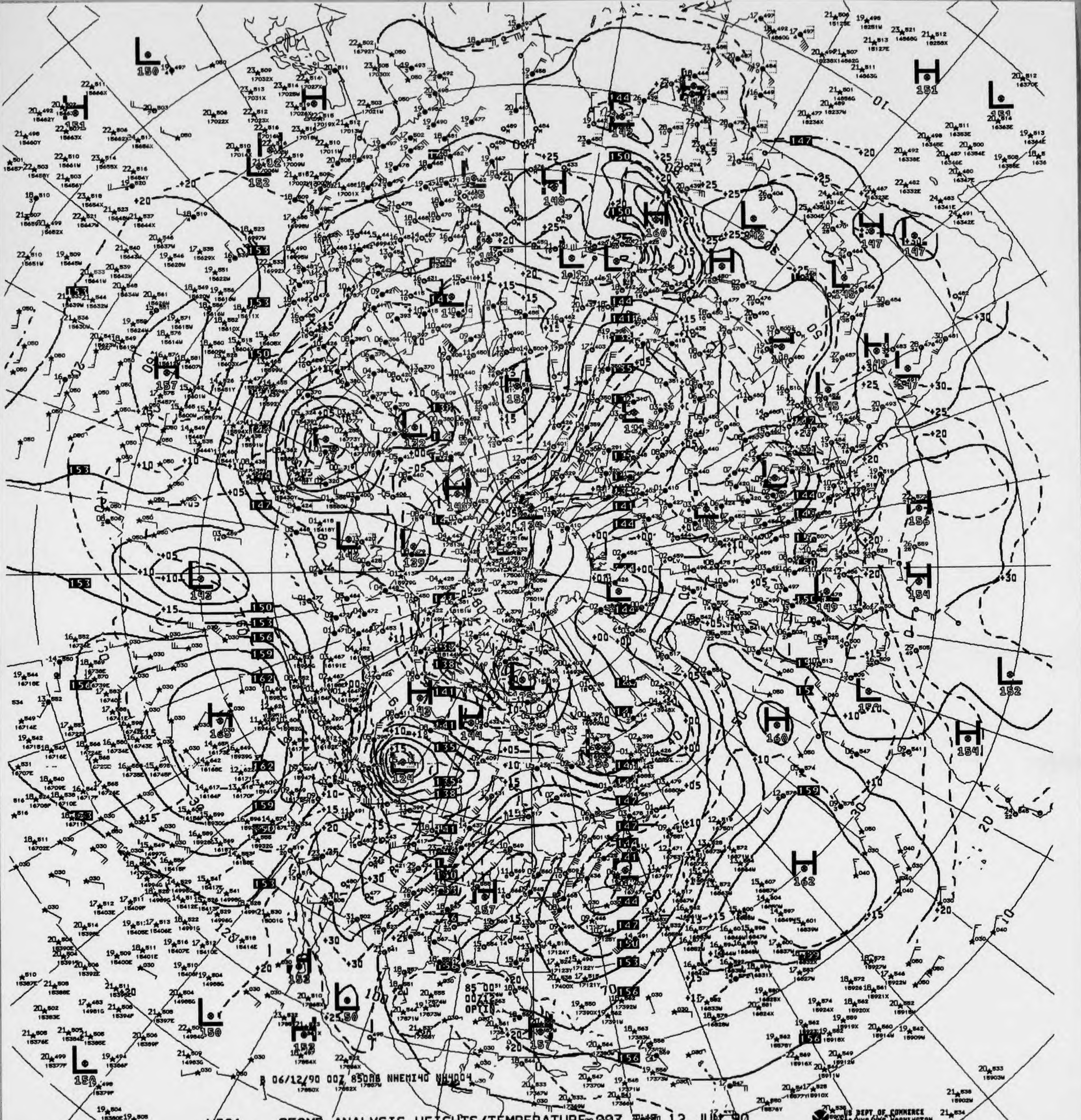
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 06/11/90 12Z 850MB NHEMI40 NH4004

V671 850MB ANALYSIS HEIGHTS/TEMPRATURE 12Z MON 11 JUN 90

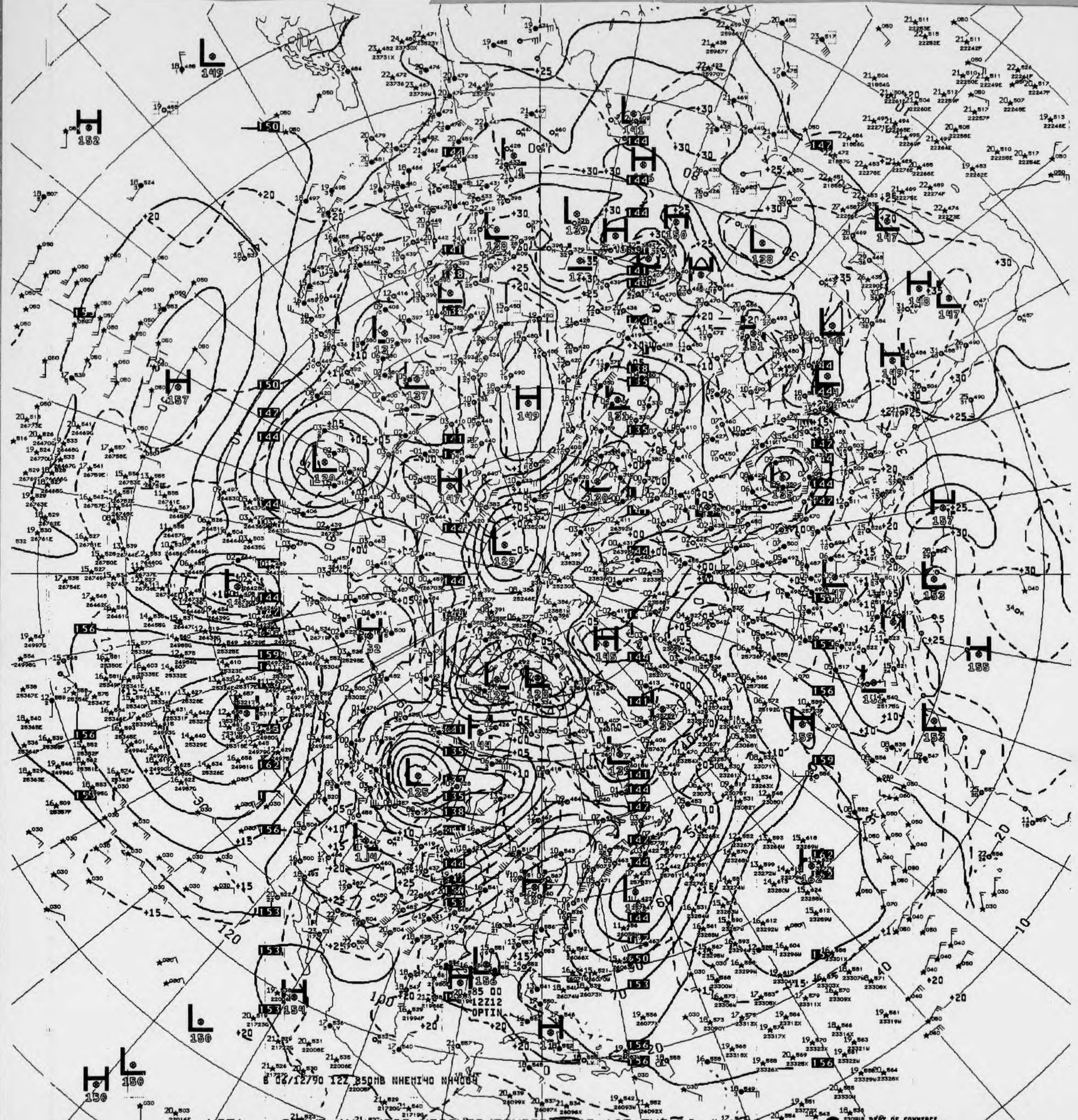
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/12/90 00Z 850MB NHEMI40 NH4004

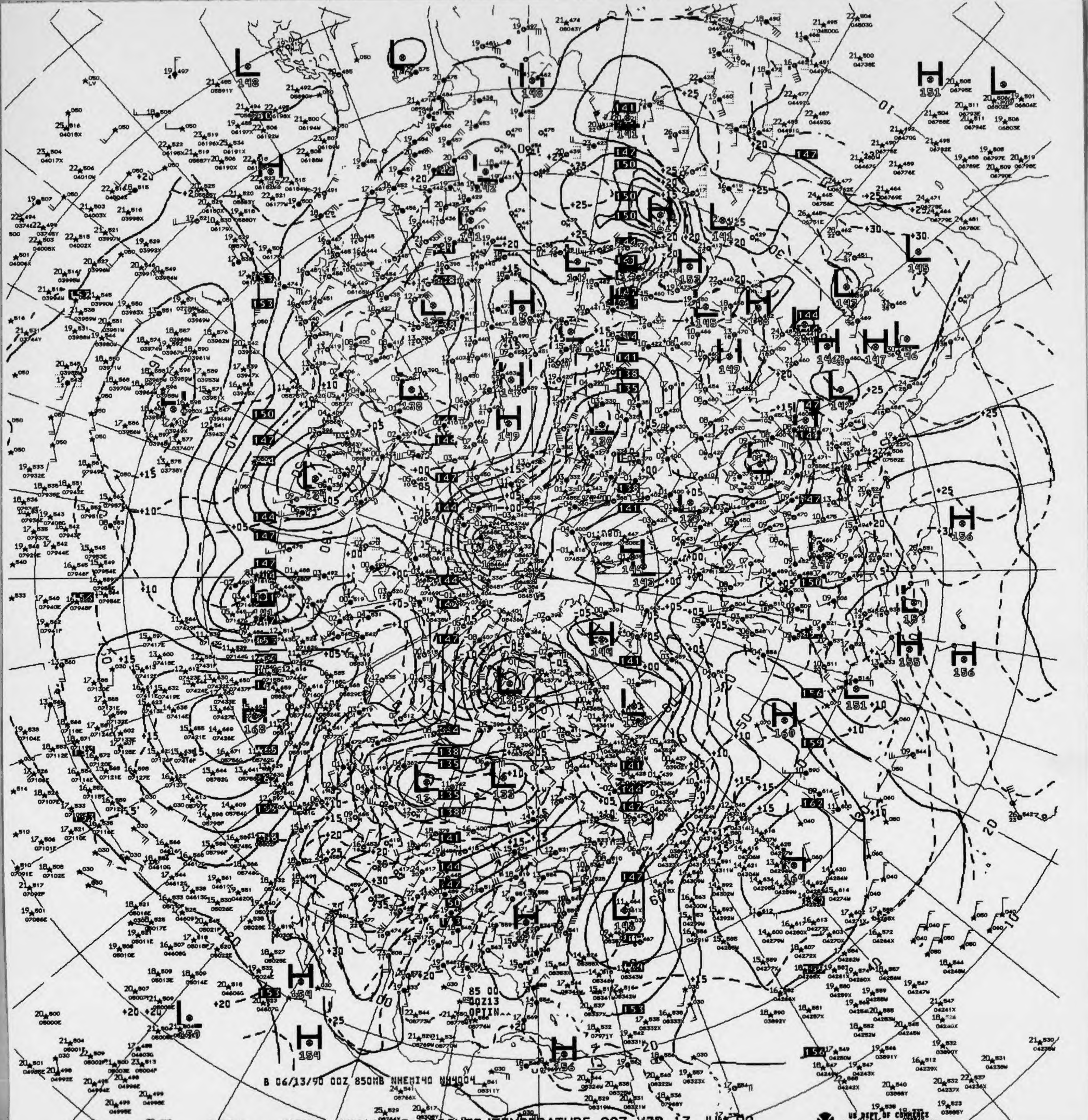
V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/12/90 12Z 850MB NHEMI40 NH4084
85 00
12Z12
OPTIN

VB71 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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85 00
00Z13
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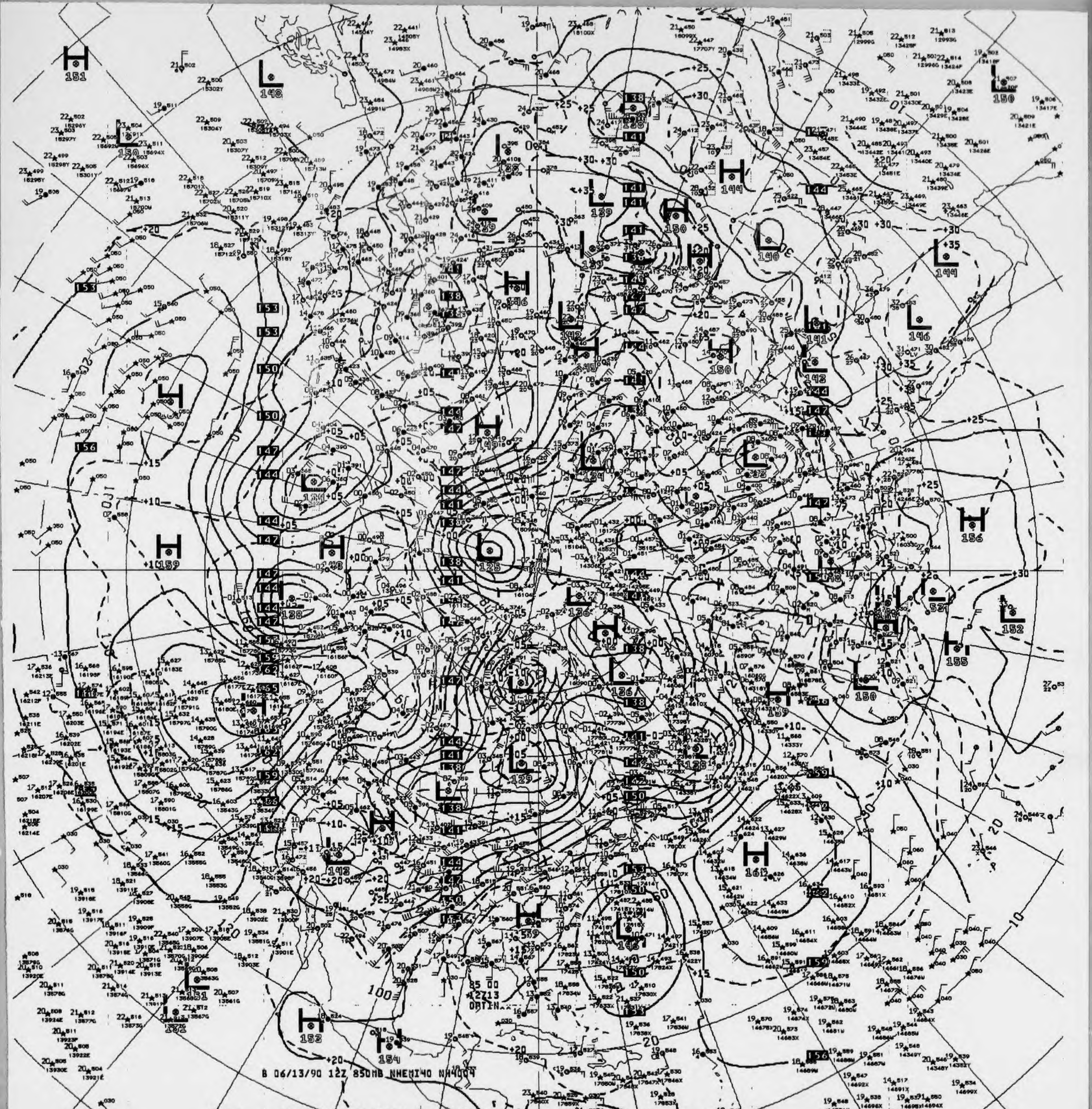
V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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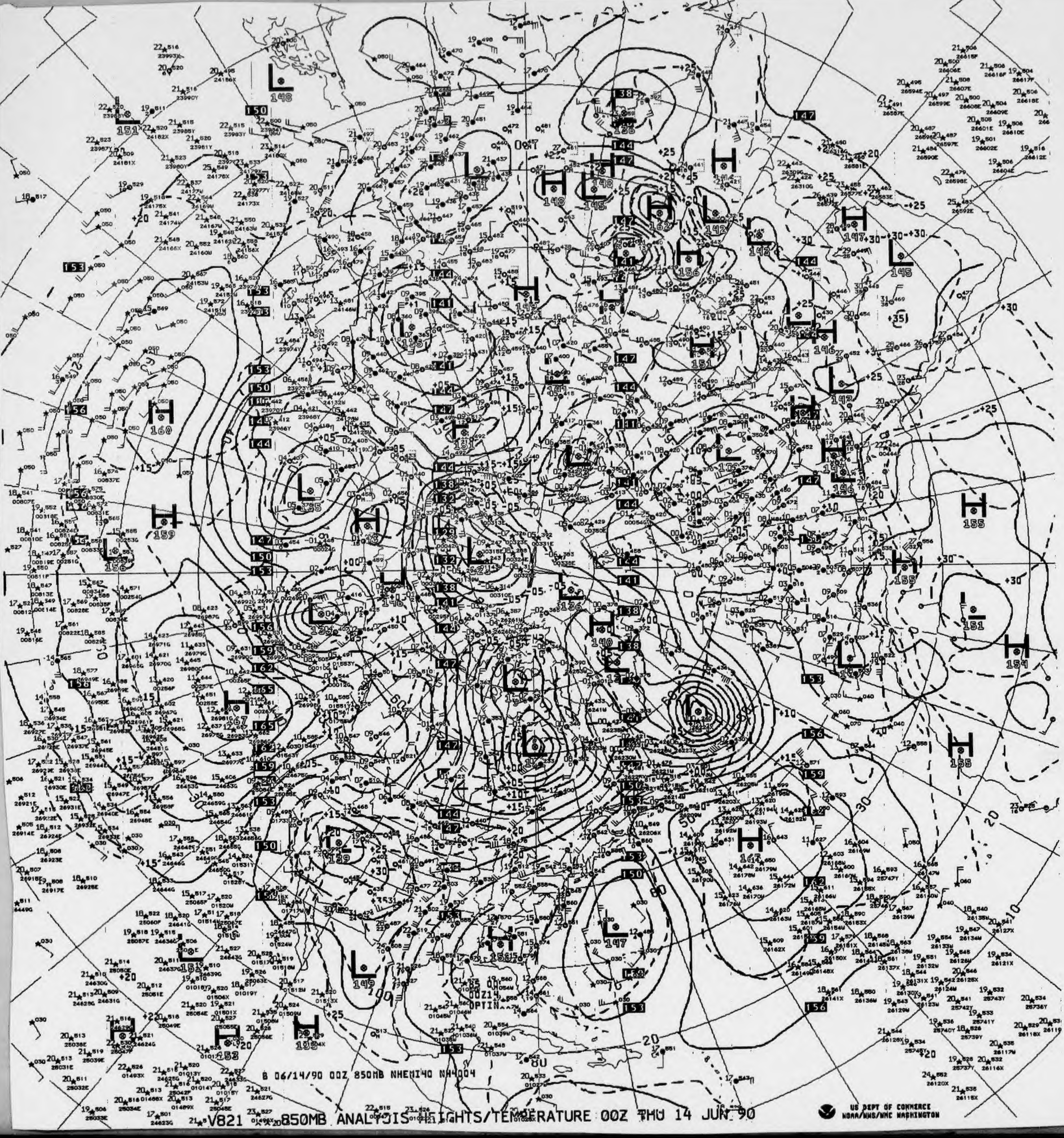
V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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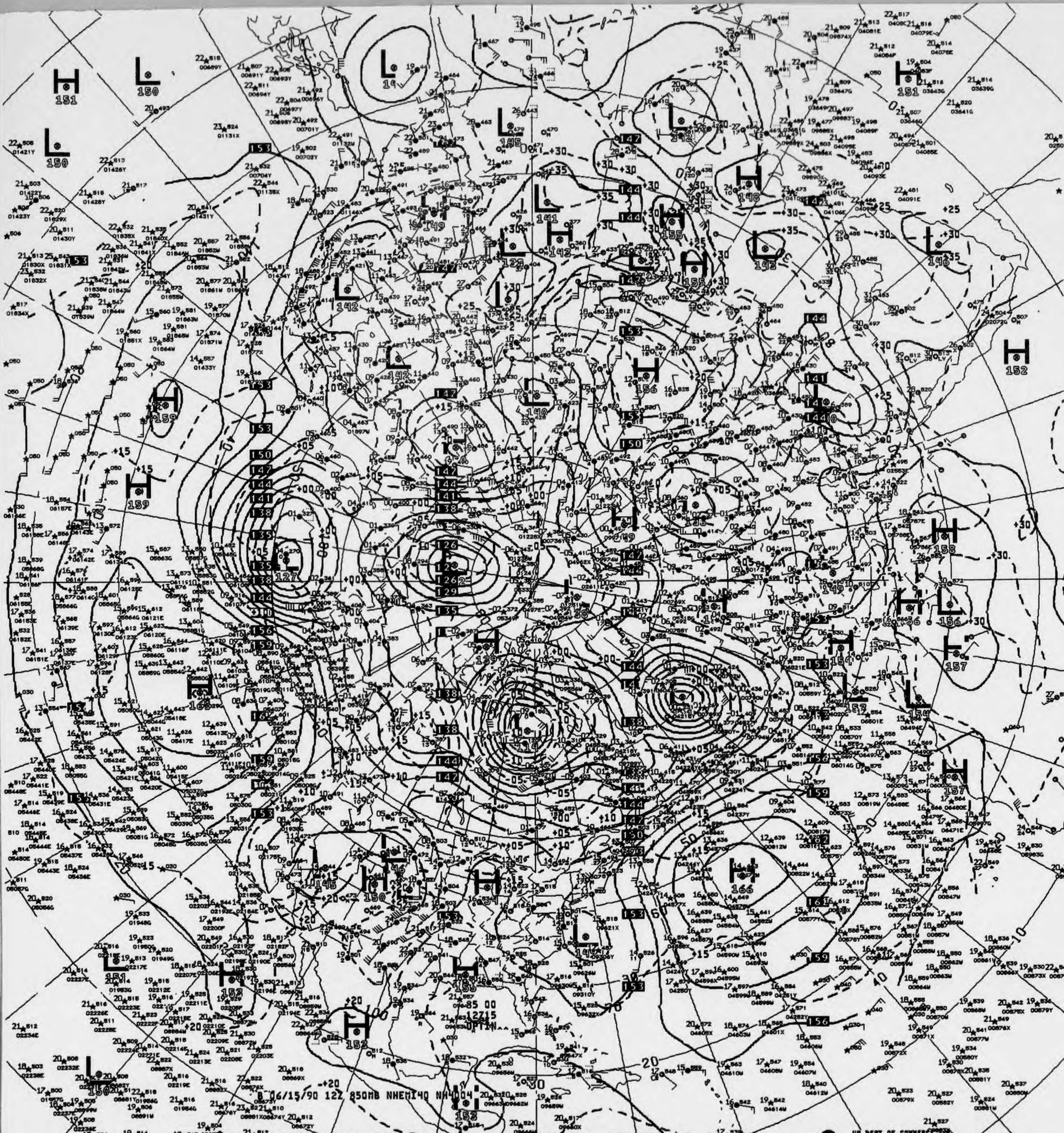
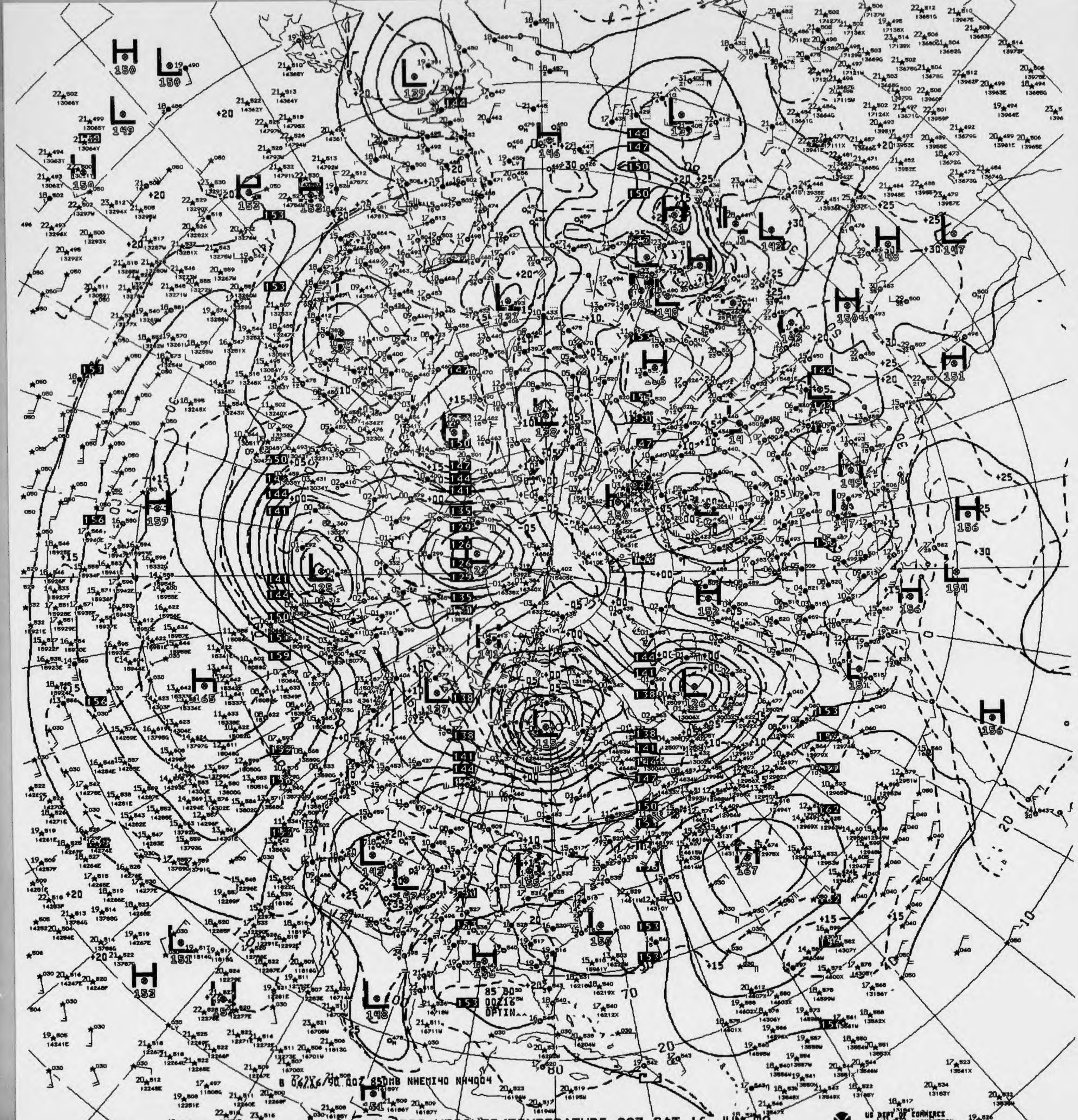
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


06/15/90 12Z 850MB NHEMI40 NH4004
85 00
12715
OPTIM

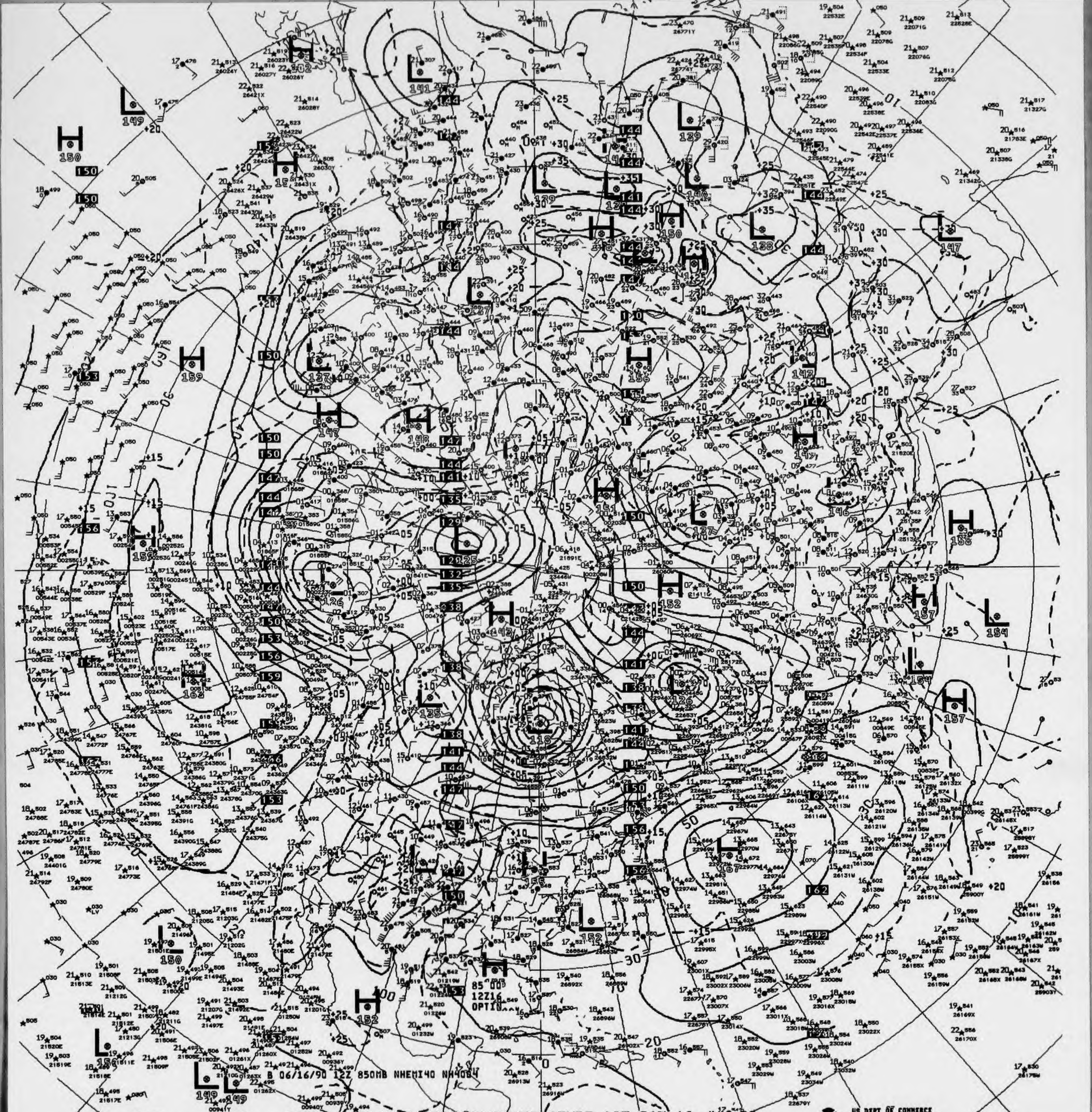
871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/16/90 00Z 850MB NHEMI40 NH4004
85 80 00Z16 OPTIN

850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/16/90 12Z 850MB NHEMI40 NH4084
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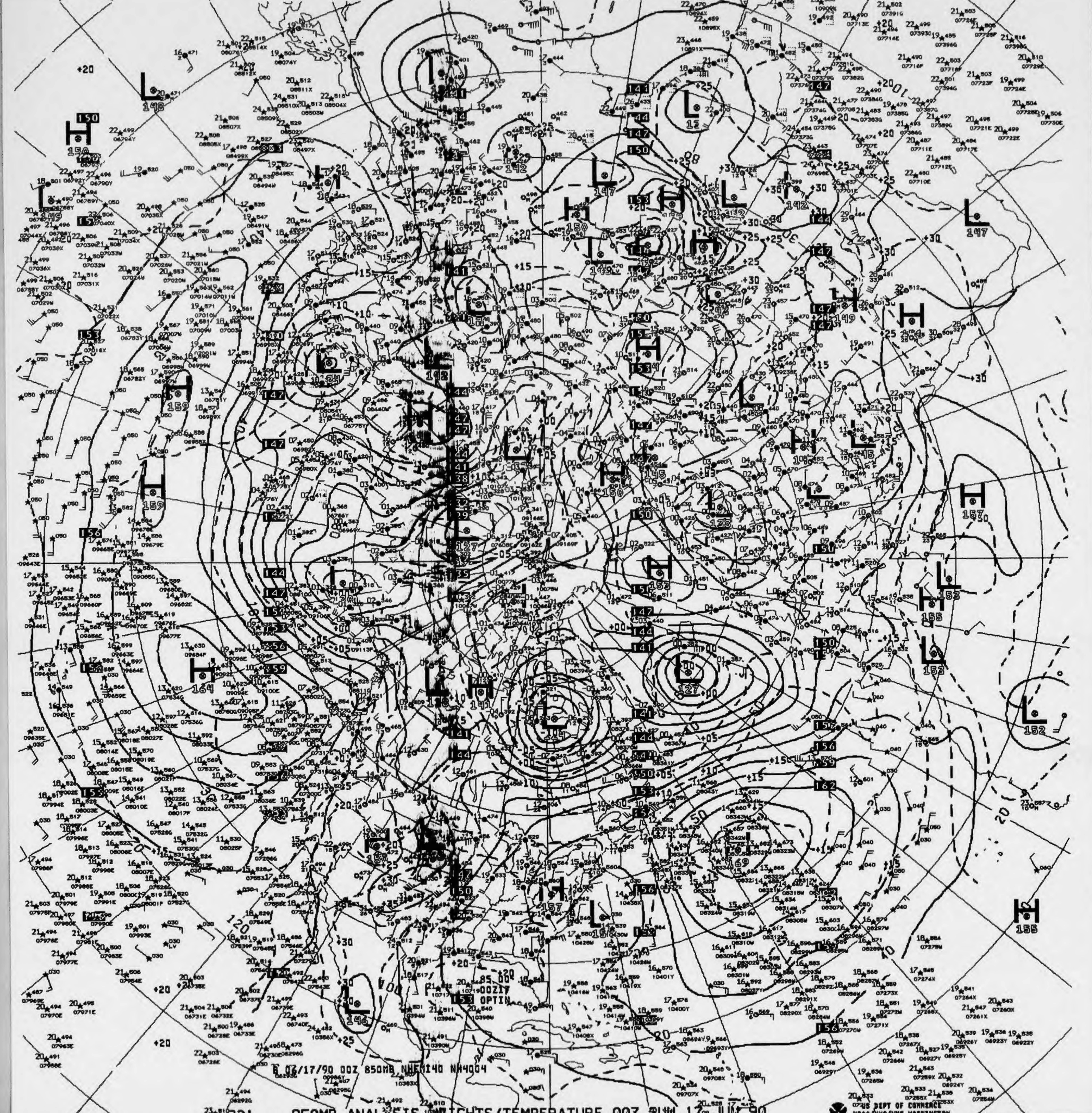
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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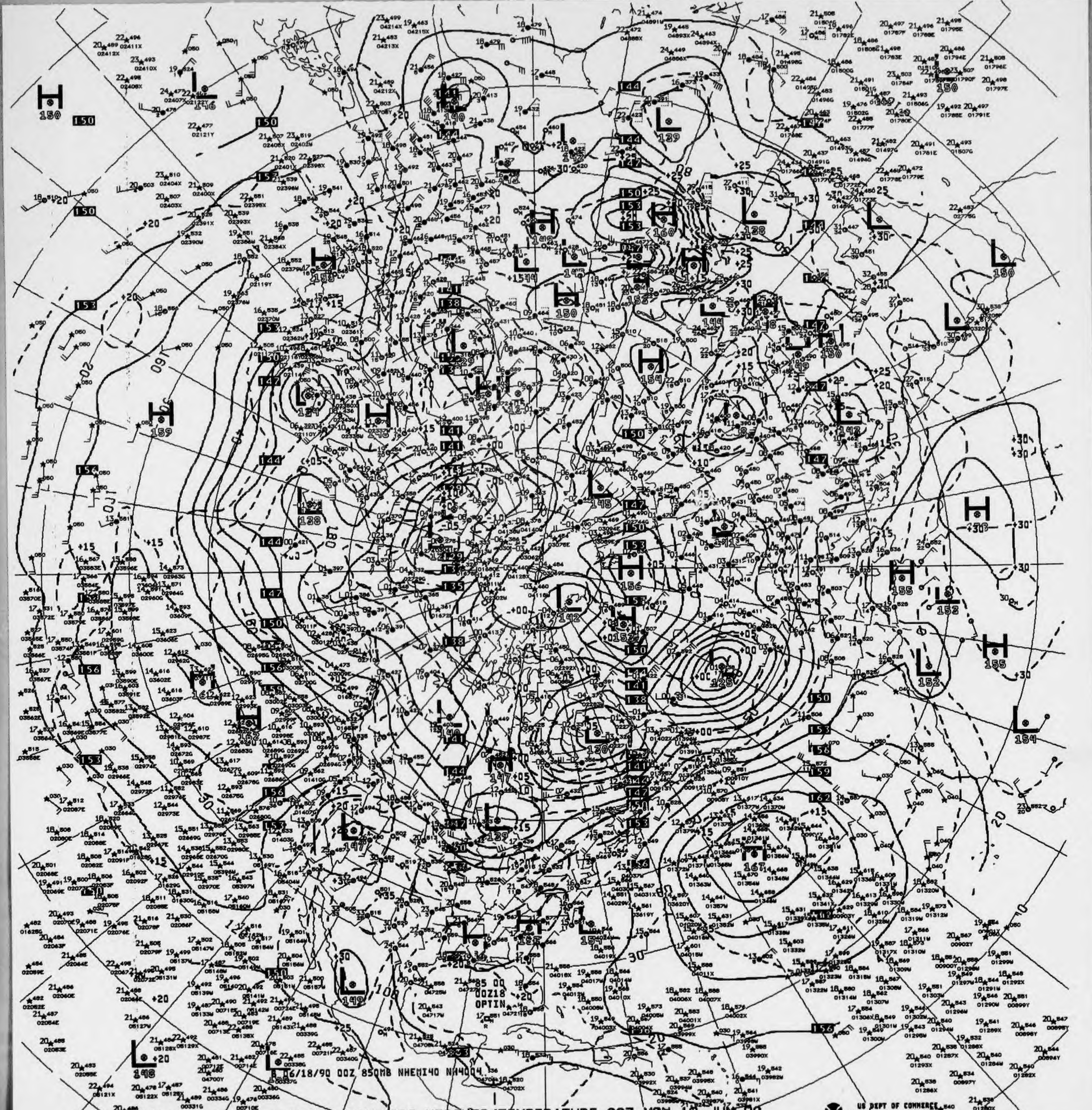
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z18
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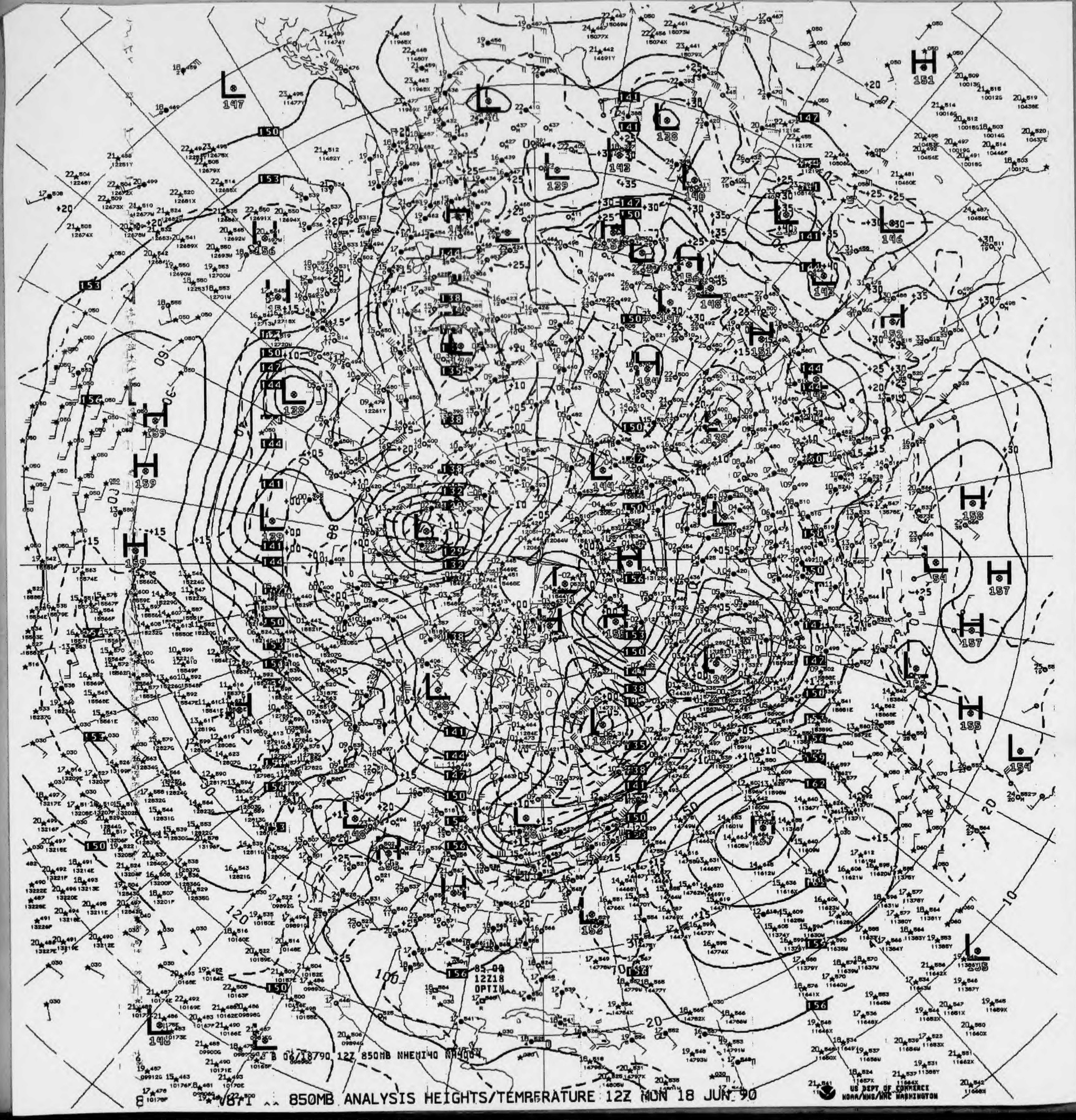
H 150
L 139
H 160
L 138
L 150
H 154
H 159
L 134
L 138
H 156
L 142
L 125
L 130
L 139
L 147
H 147
L 149
L 148
H 155
L 152
L 154
H 155
L 143
L 145

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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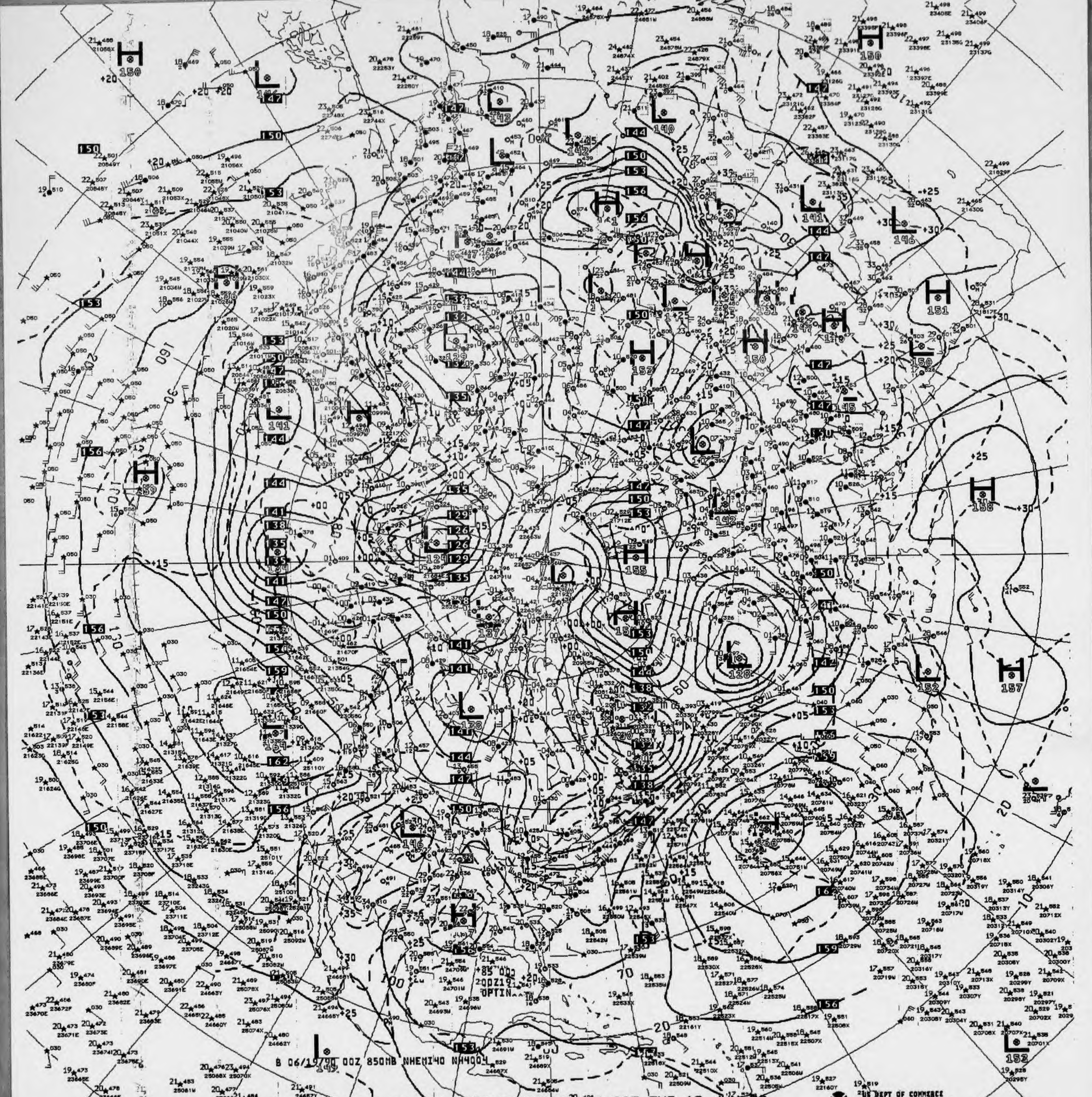
850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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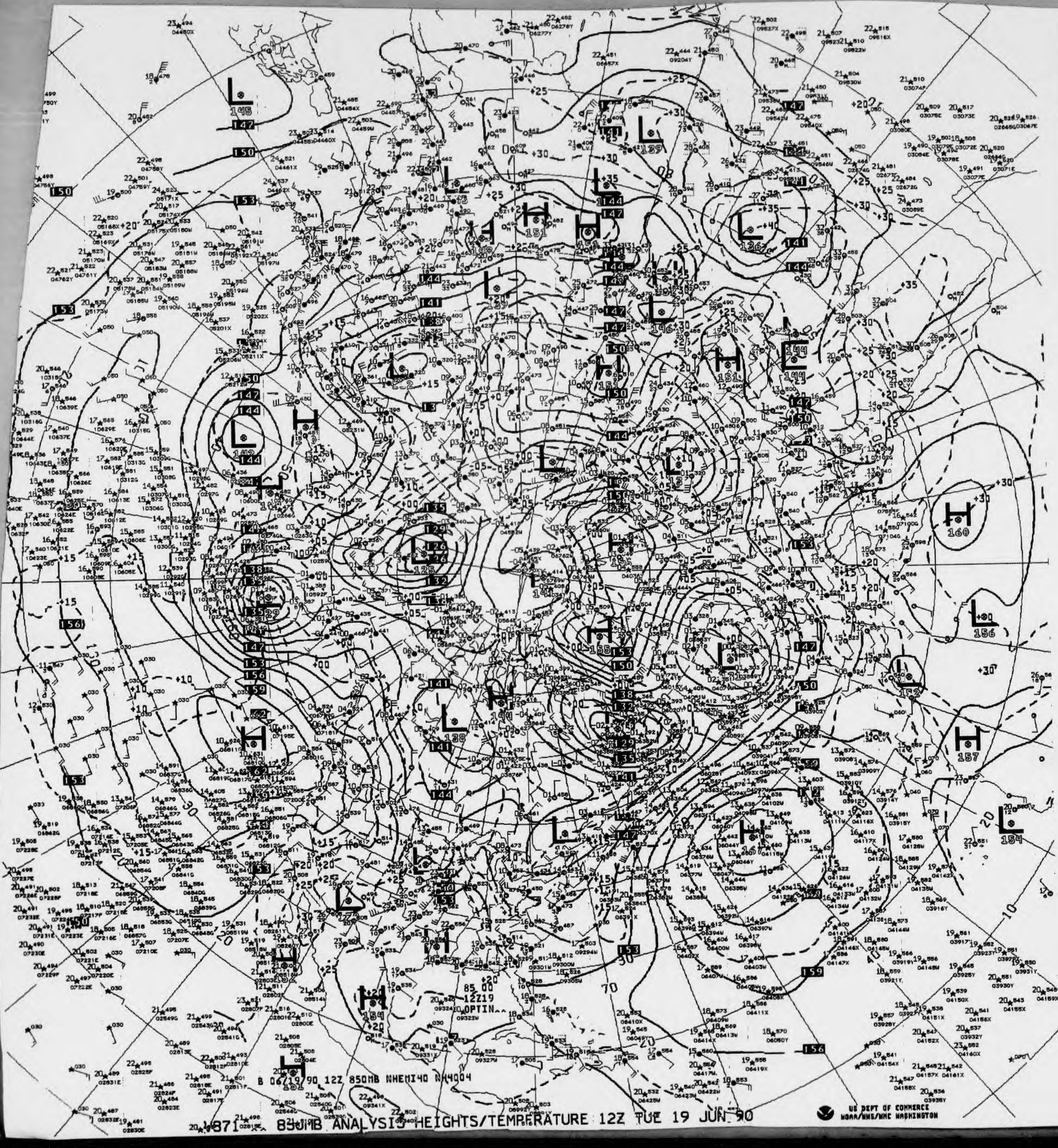
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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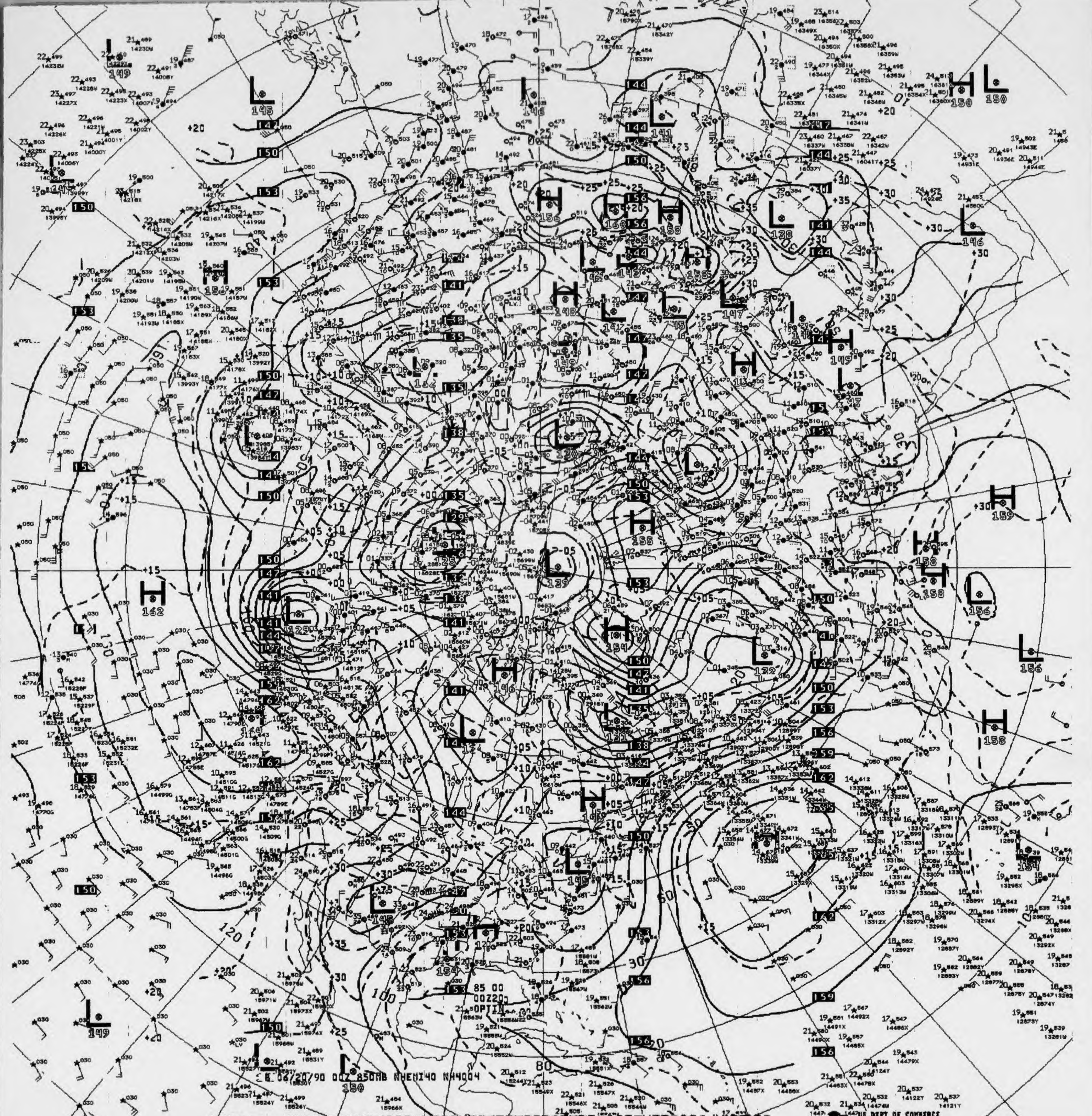
871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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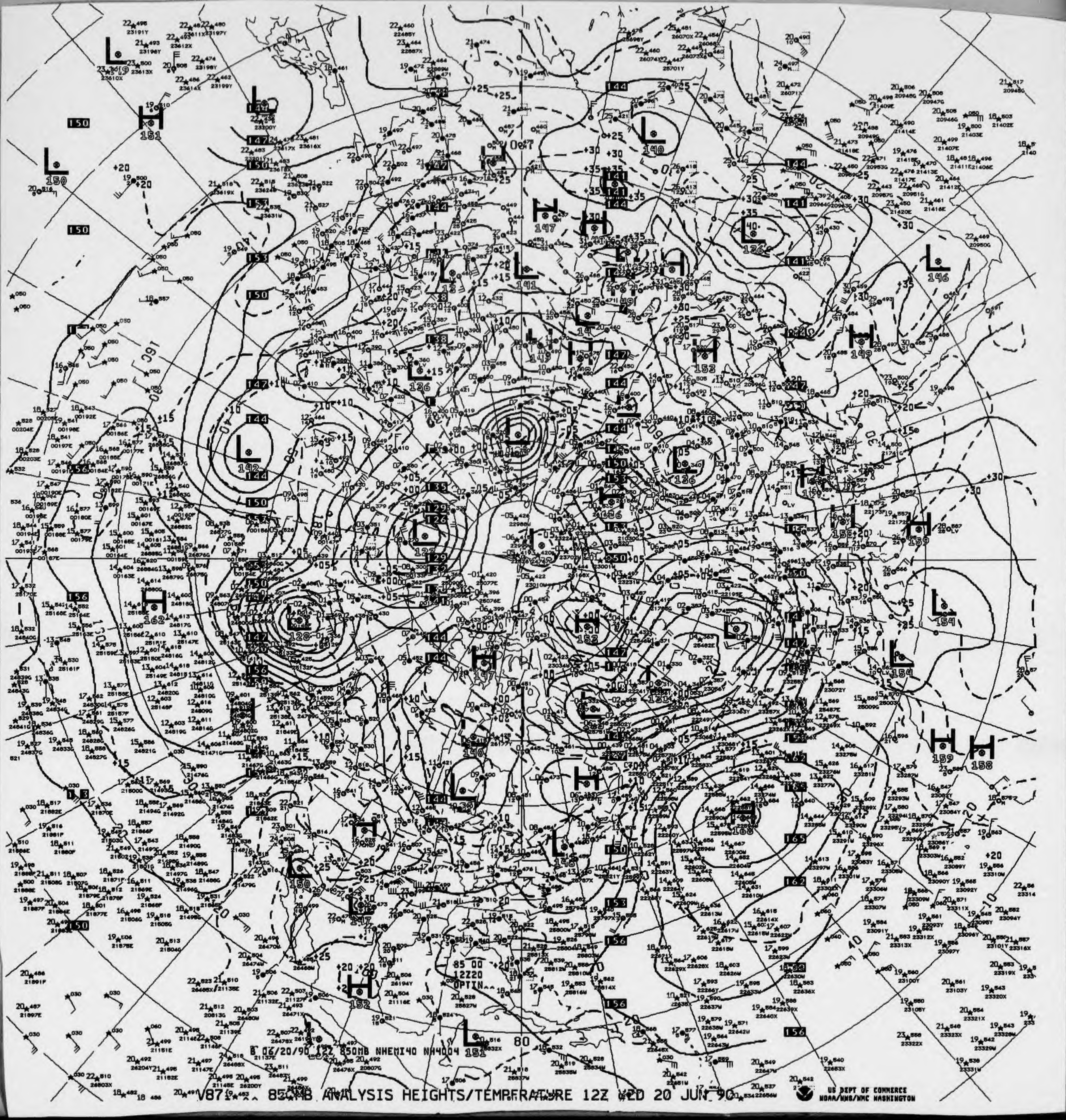
00Z20
OPTIN

V822 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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85 00
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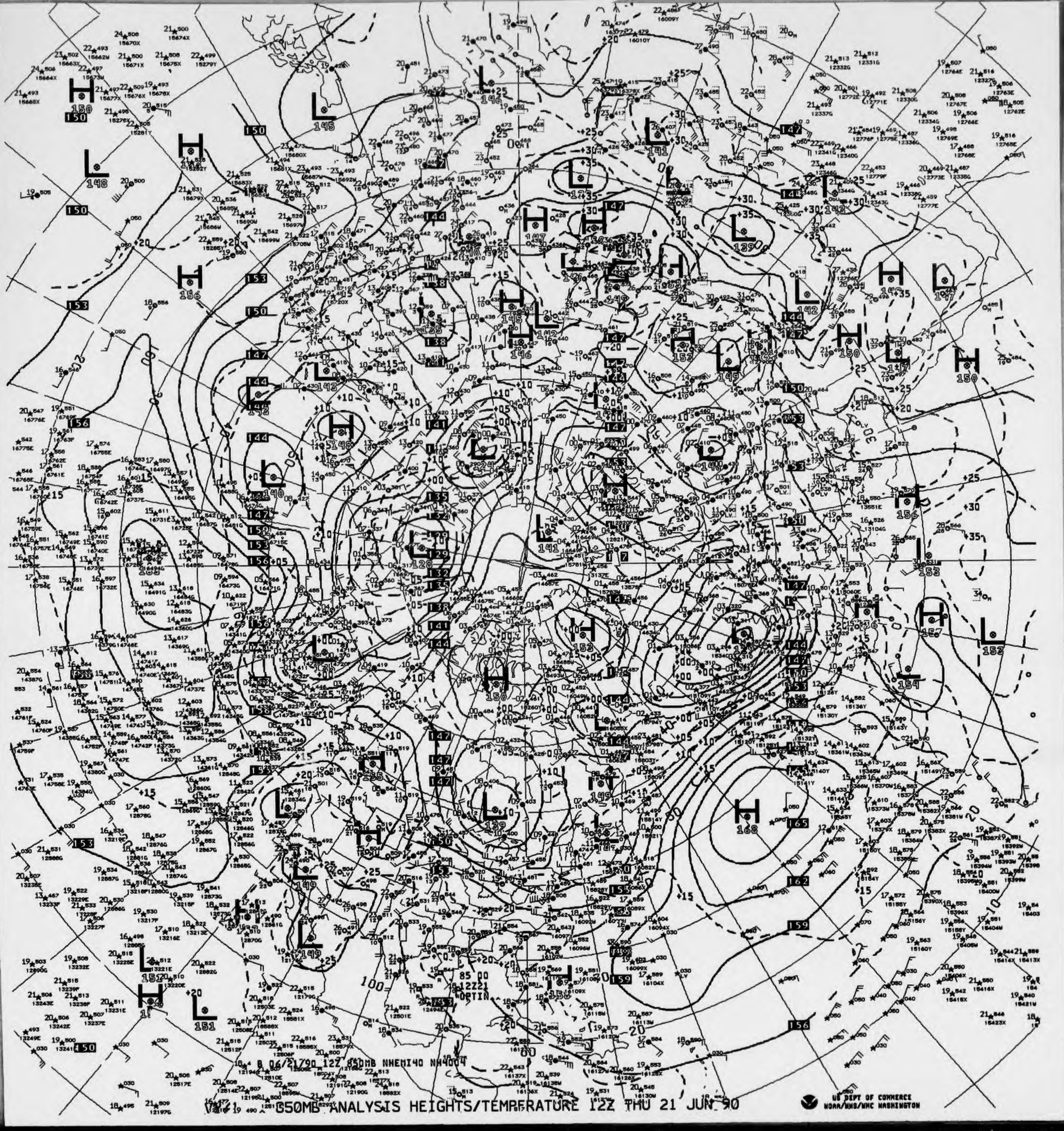
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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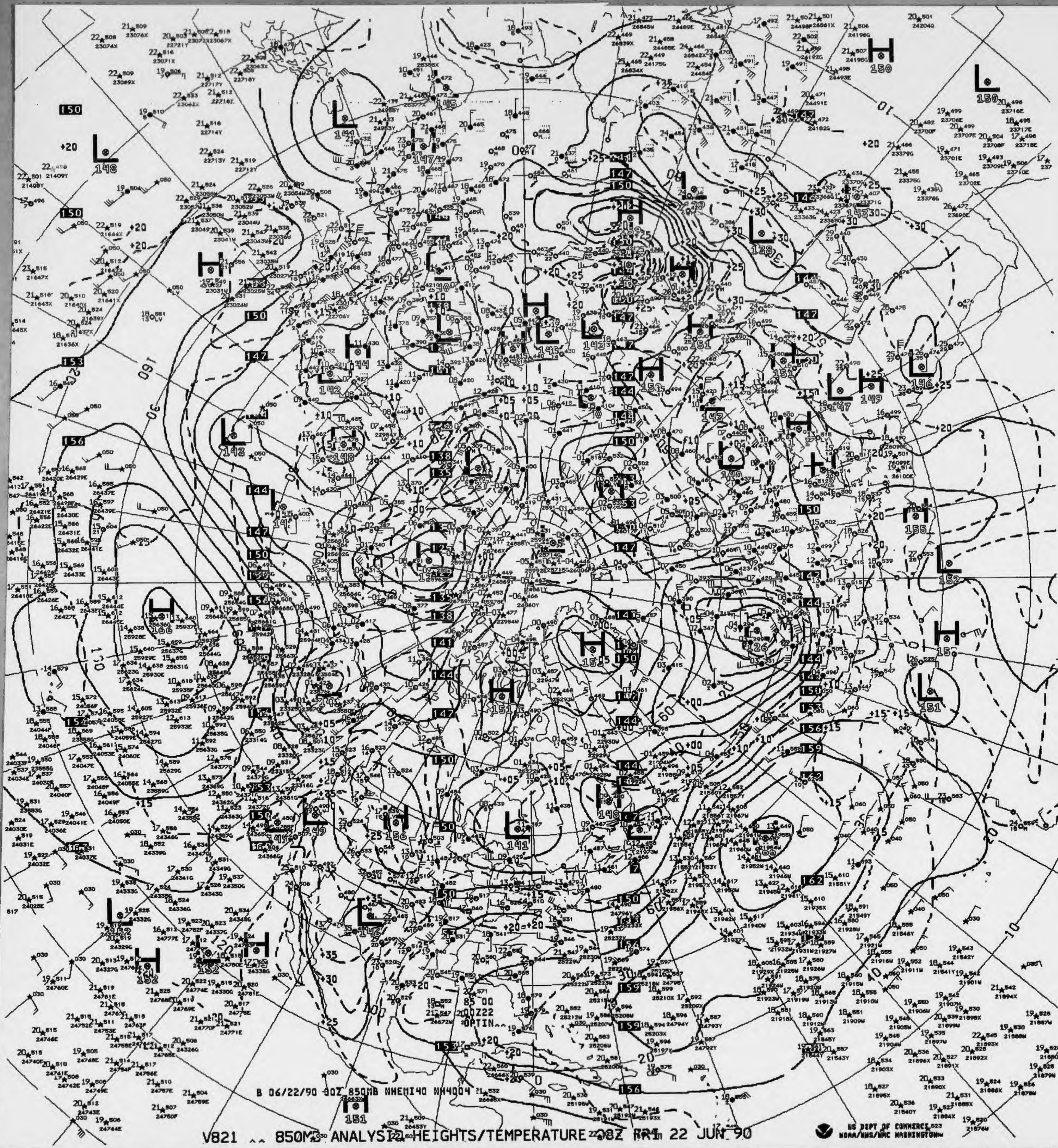
850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z22
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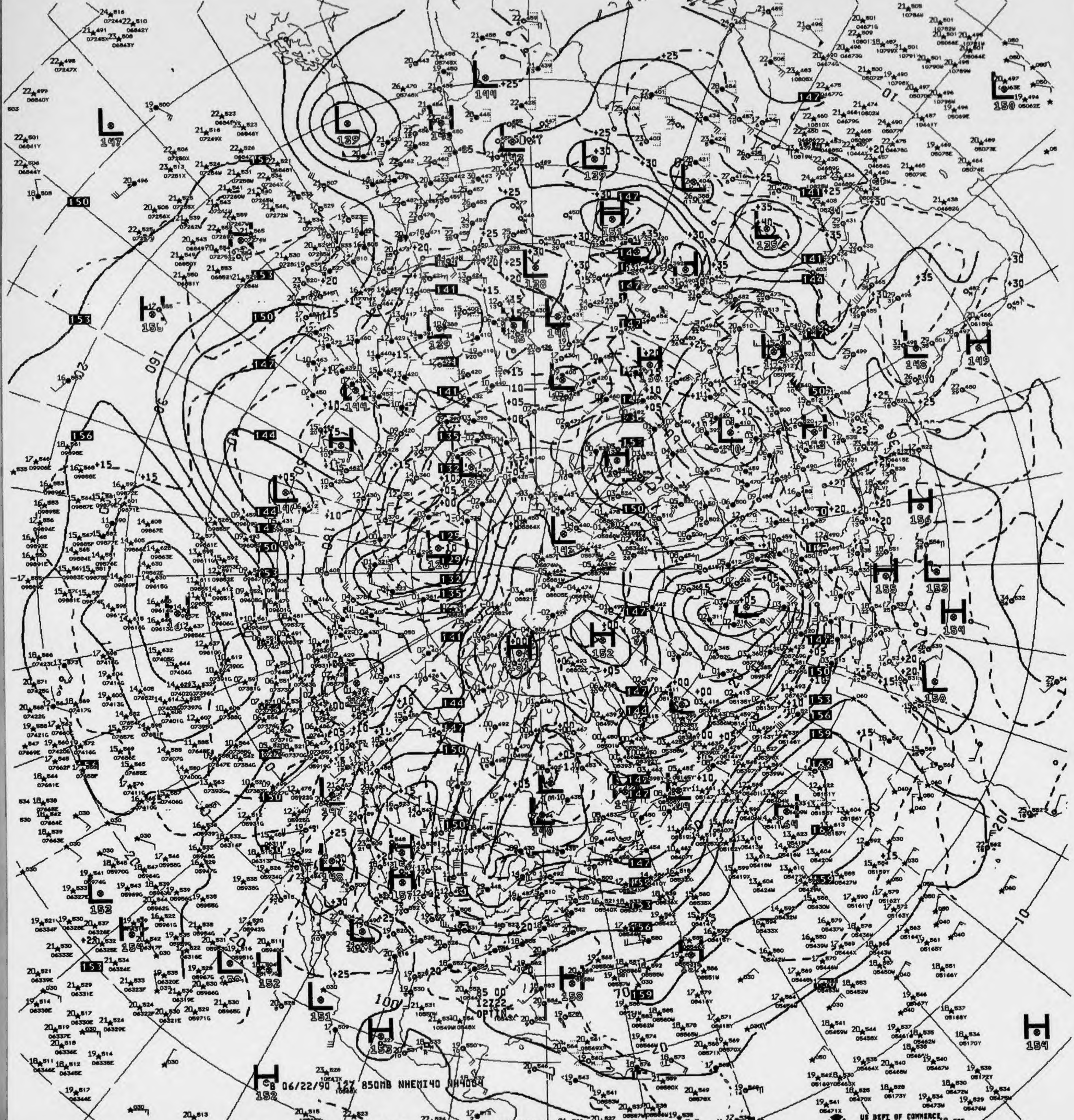
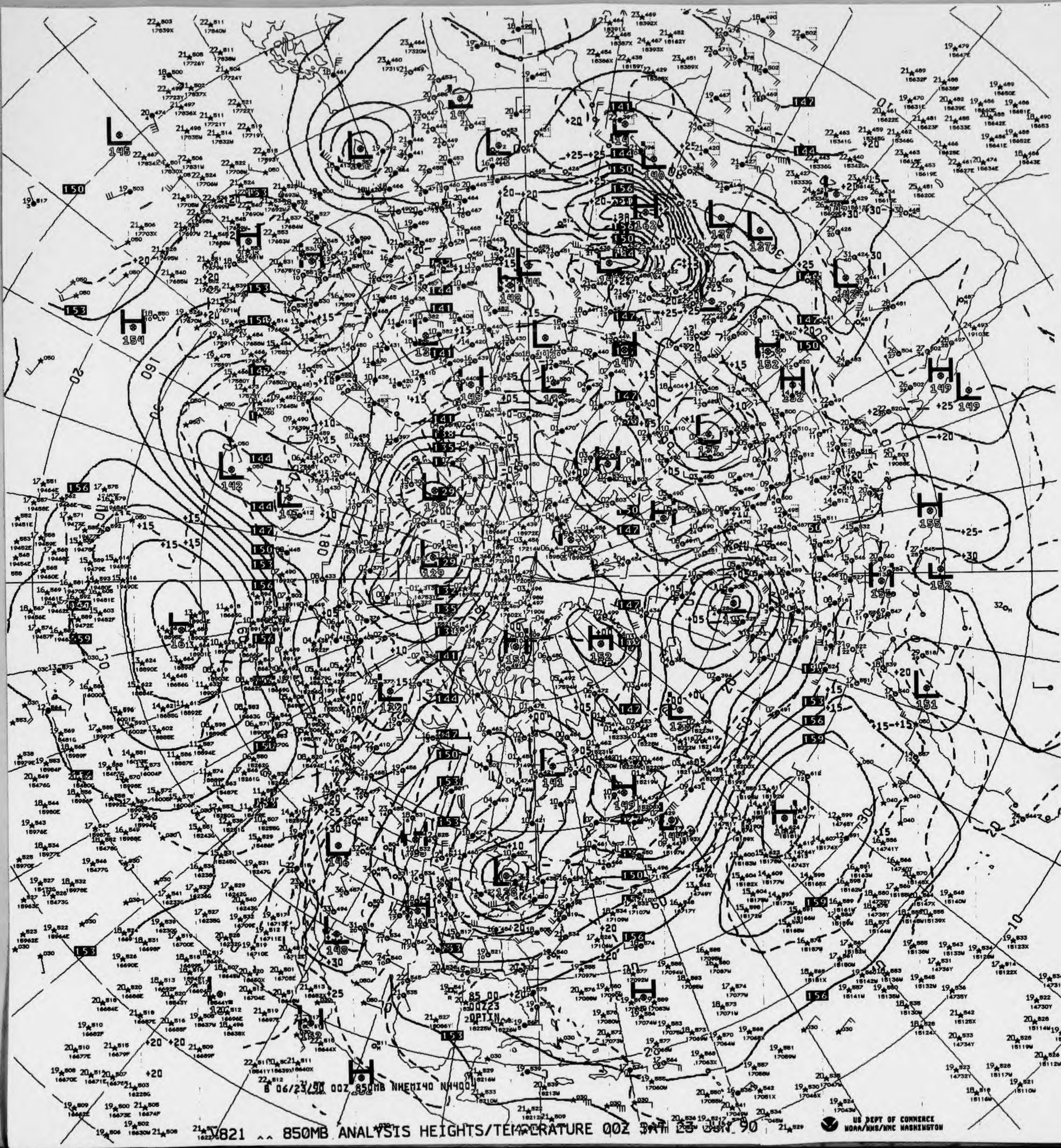
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUN 90



06/22/90 12Z 850MB NHEMI40 NH4084
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90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85 00
00Z23
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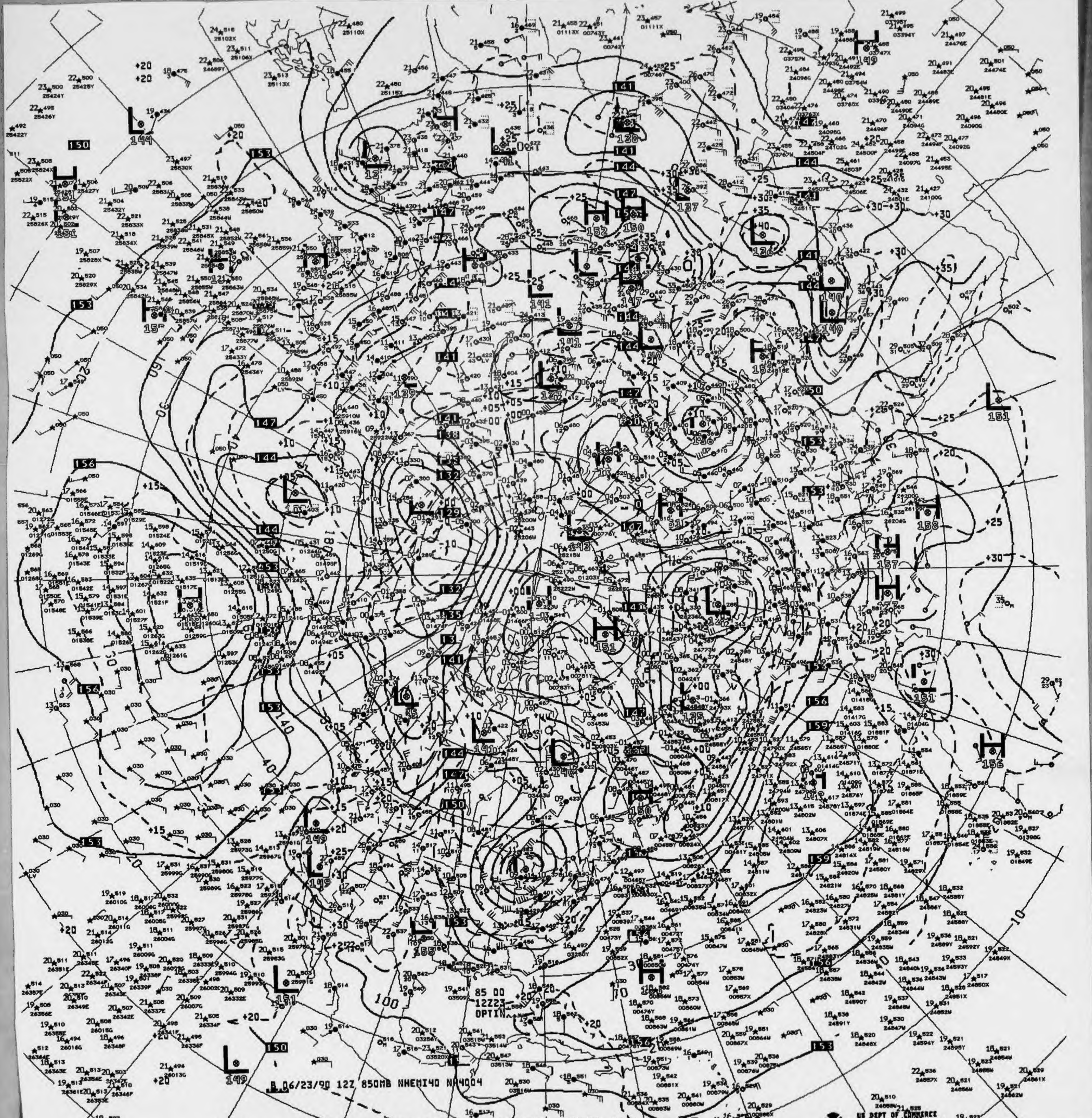
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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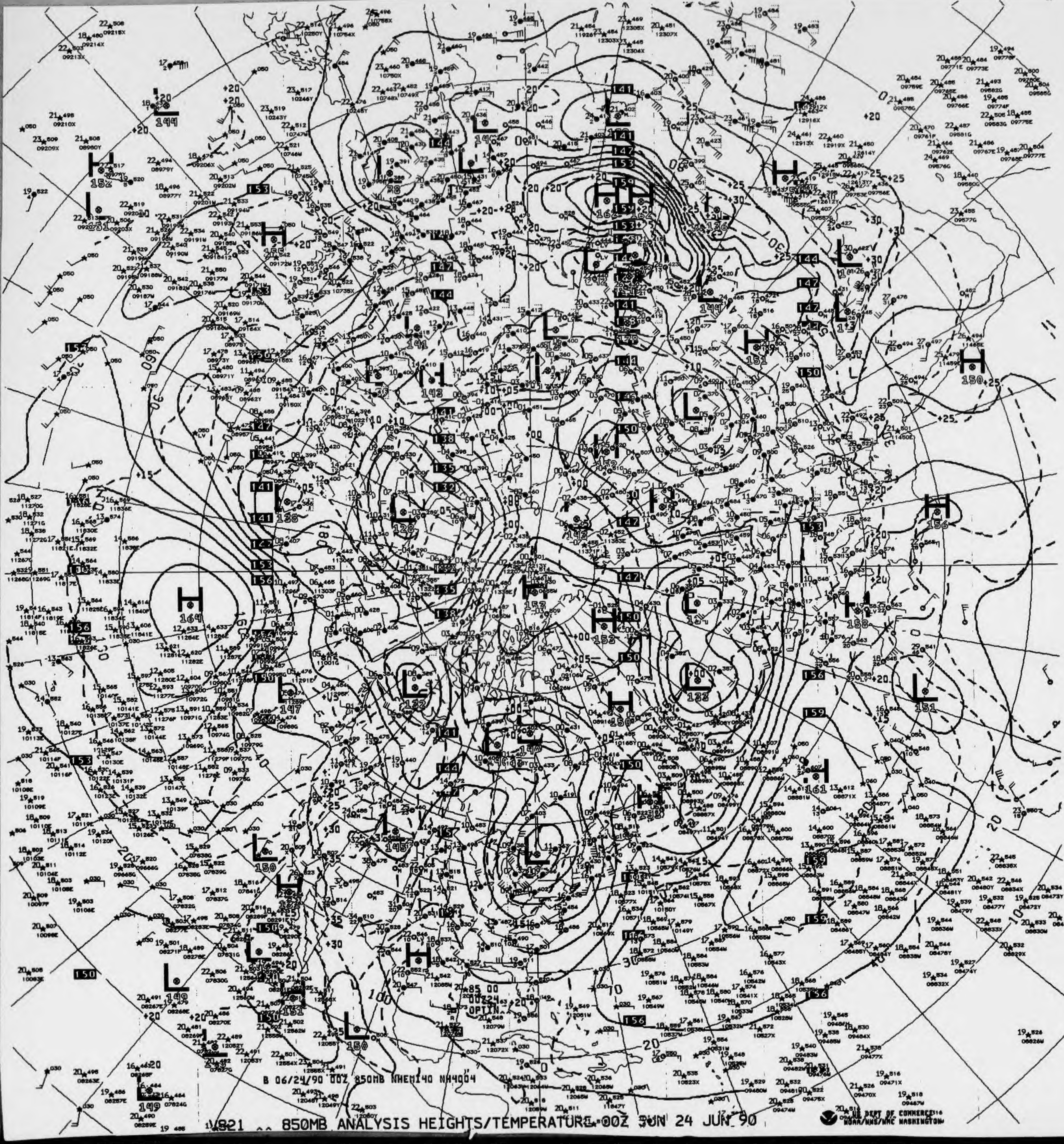
85 00
12Z23
OPTIN

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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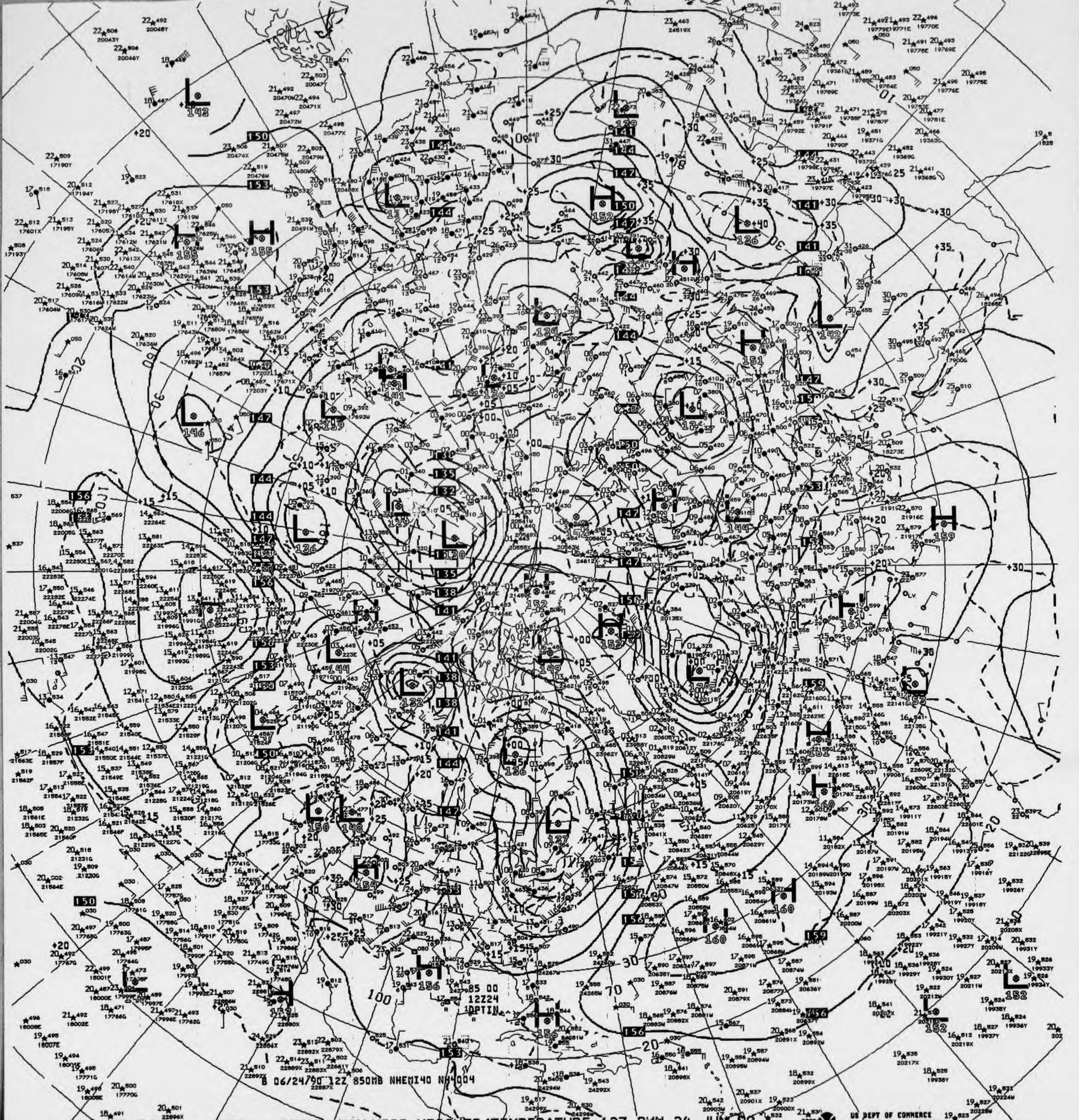
OPTIN
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUN 90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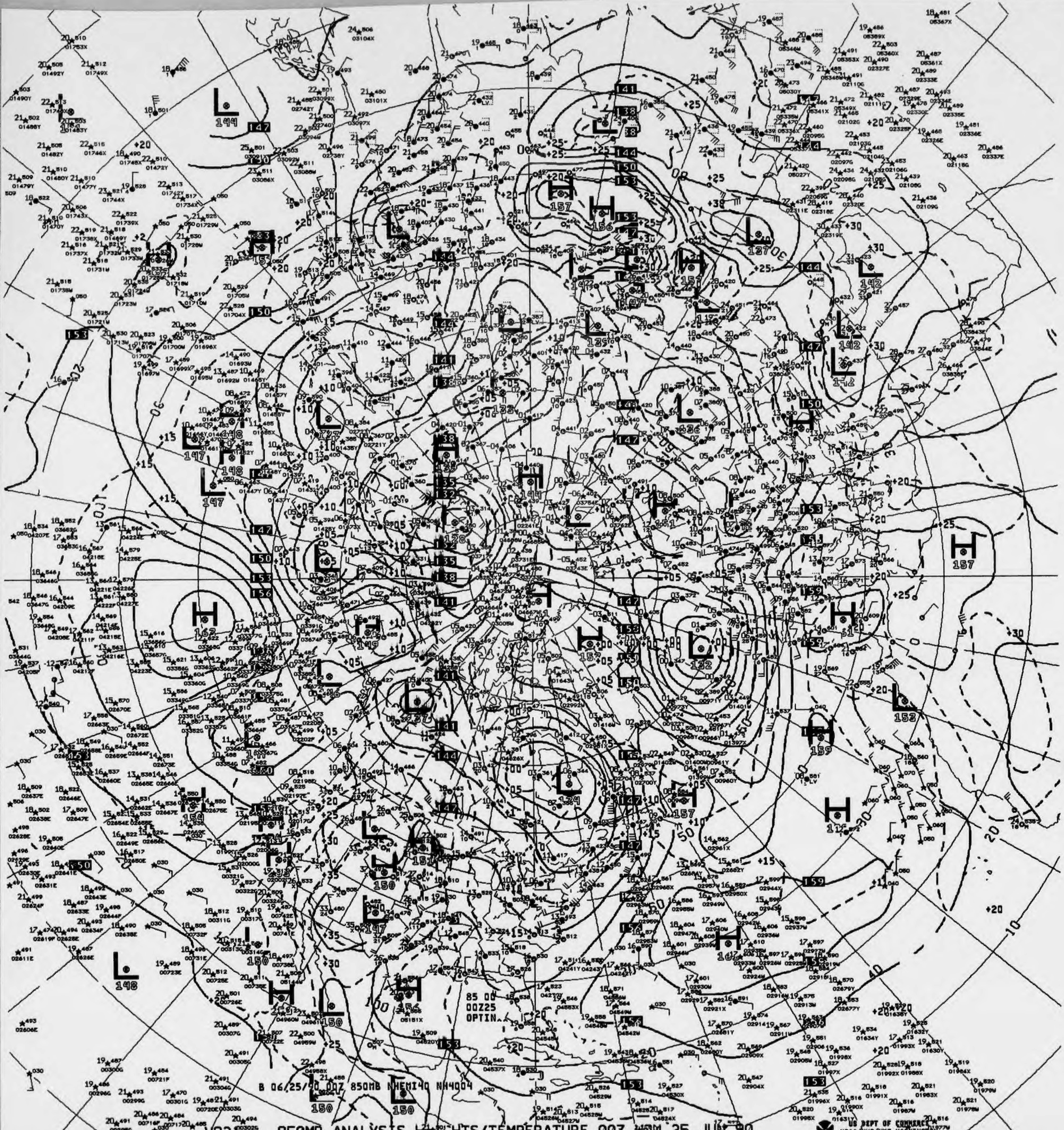
12Z24
1DPTIN

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/25/90 00Z 850MB NHEMI40 NH4004
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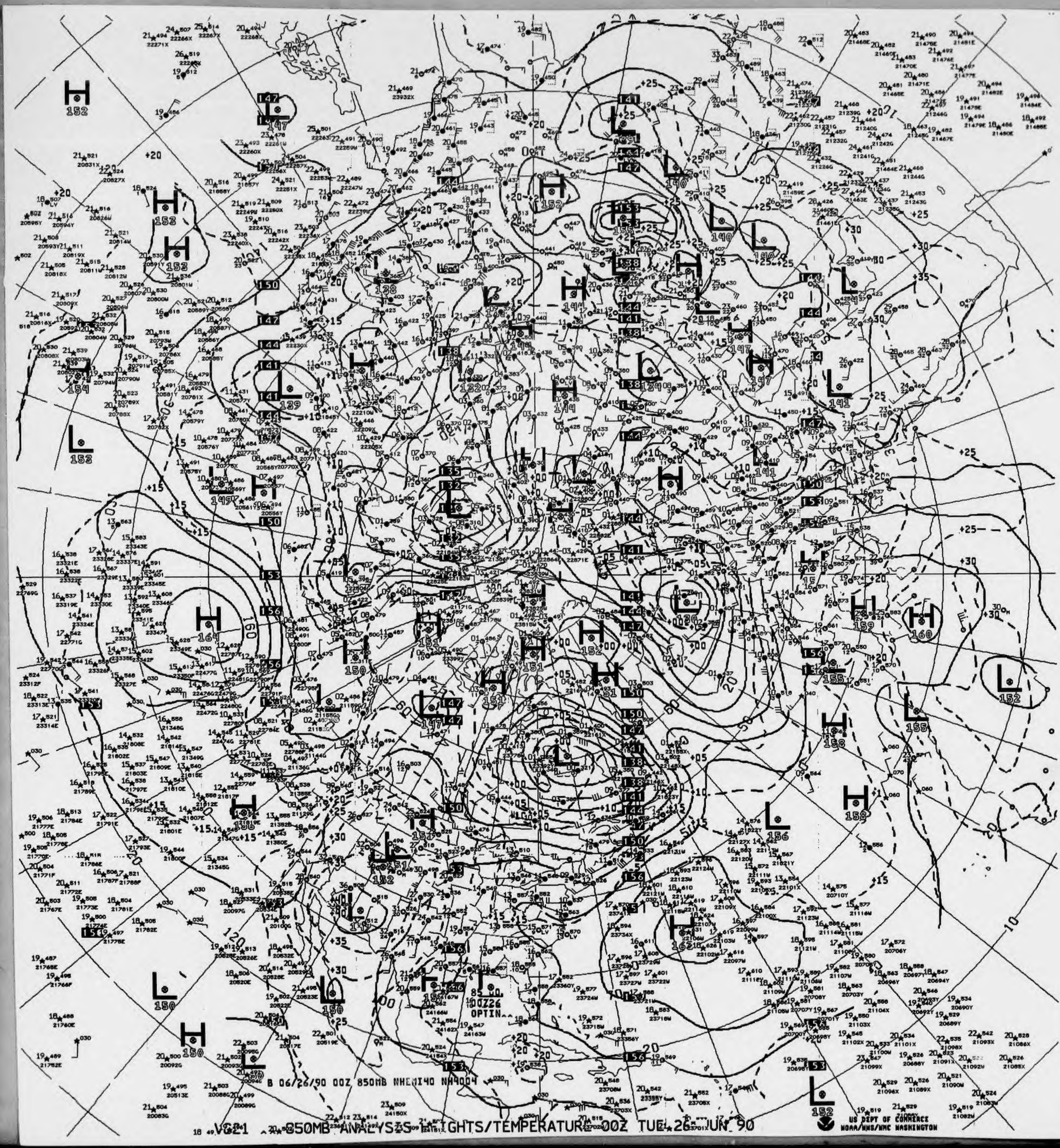
00Z25
OPTIN

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUN 90

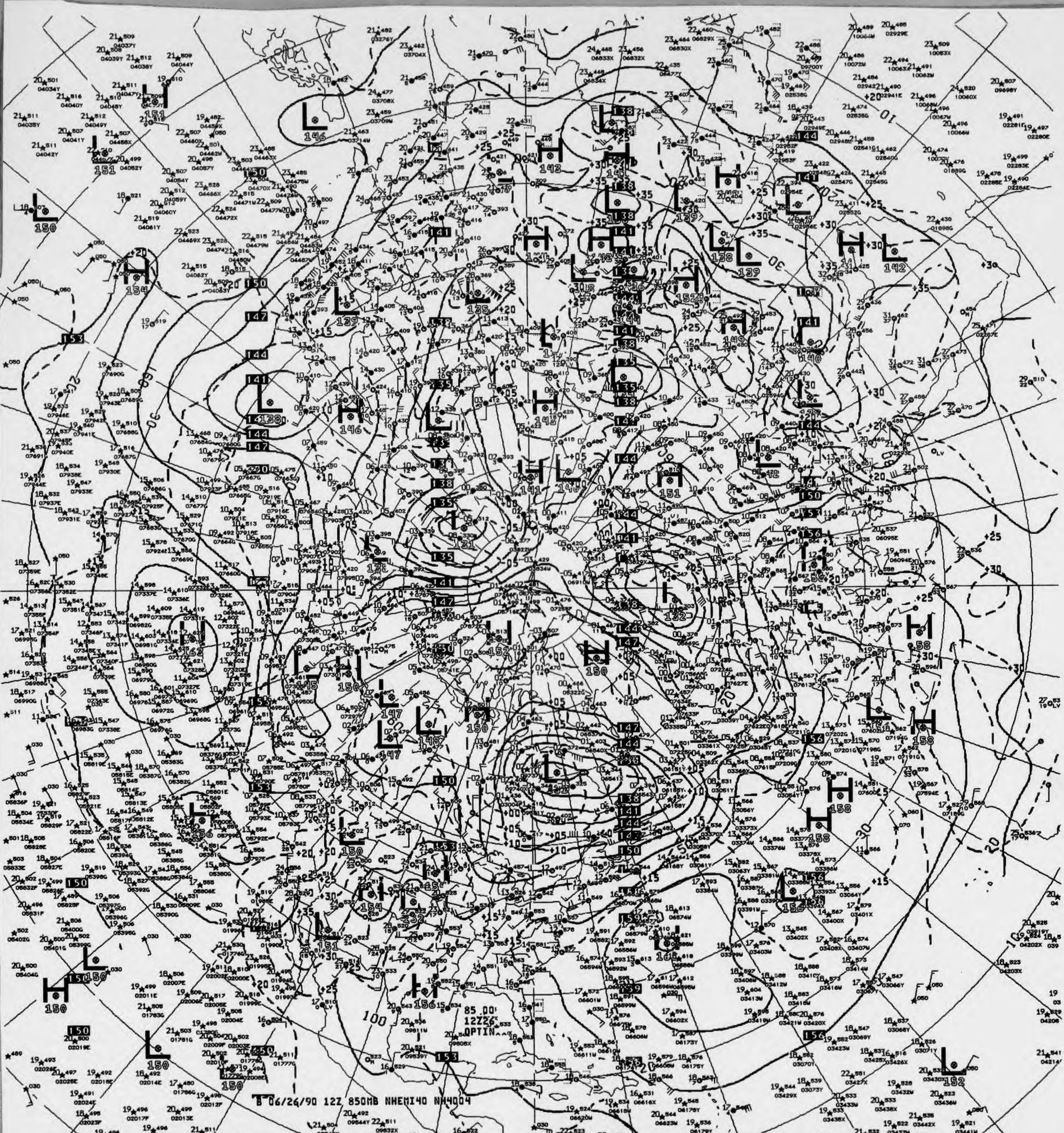
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/26/90 00Z 850MB NHEMI40 NH4004

VG21 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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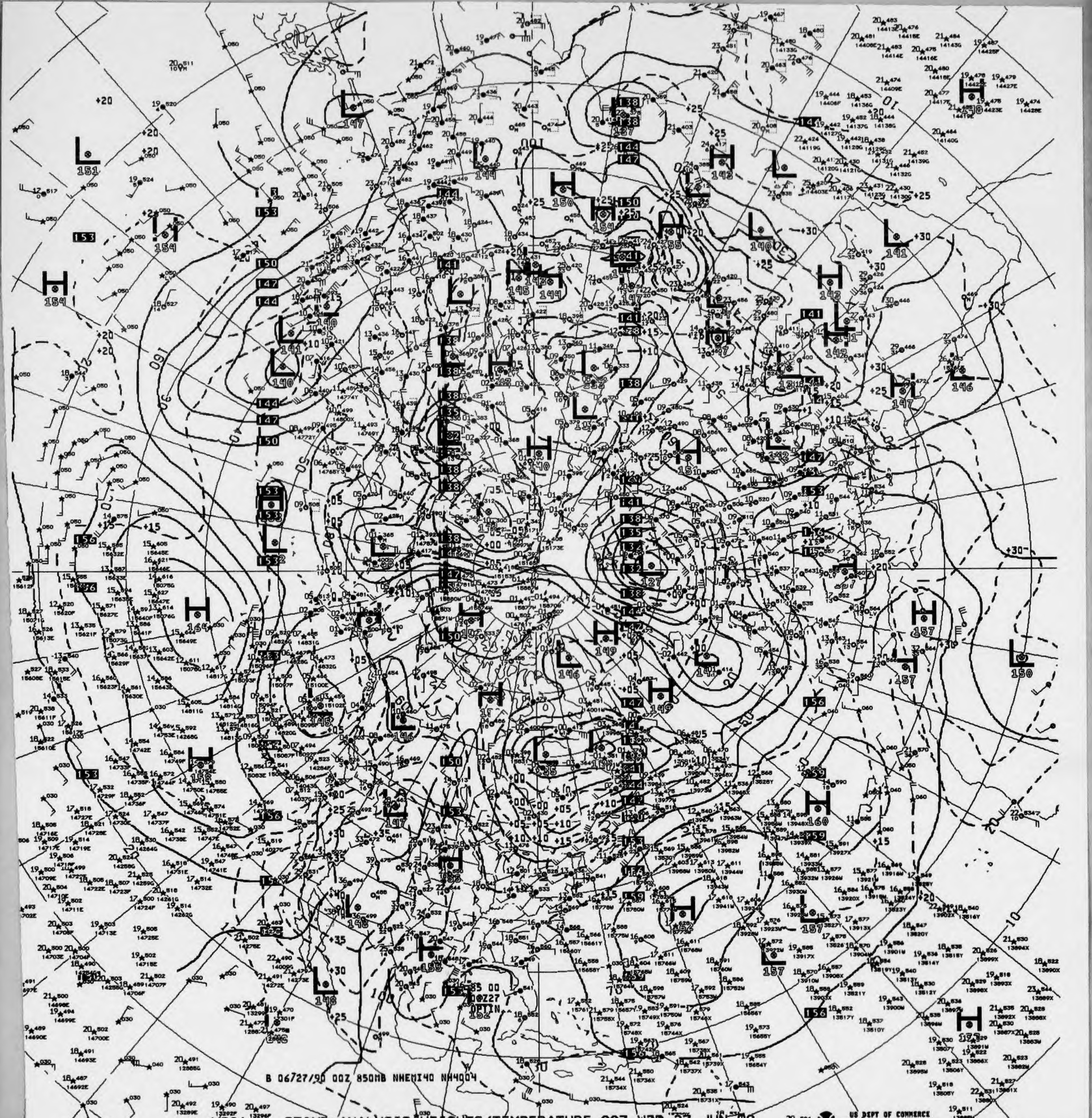
12Z26
OPTIN

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

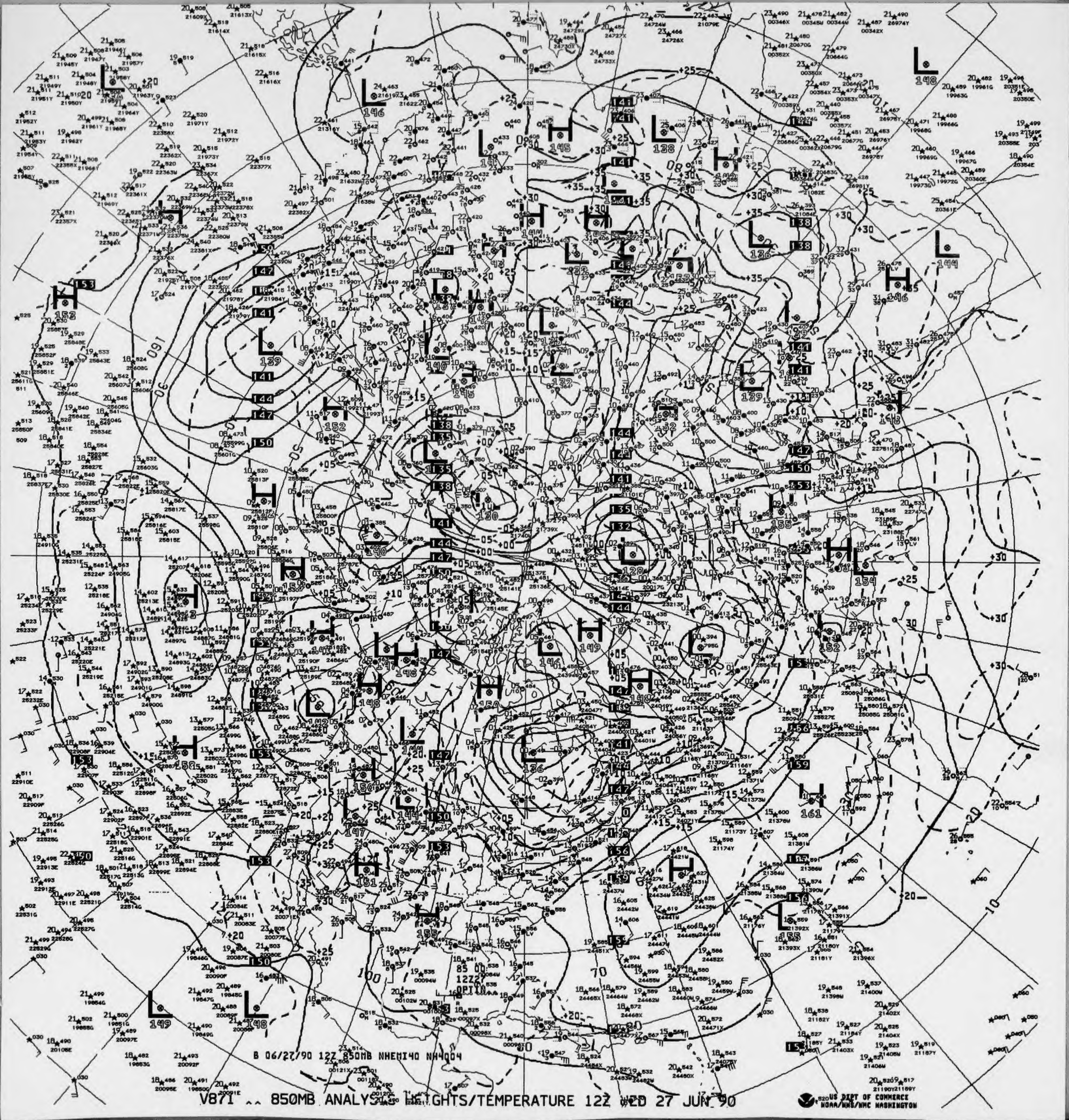
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06727/90 00Z 850MB NHEMI40 NH4004

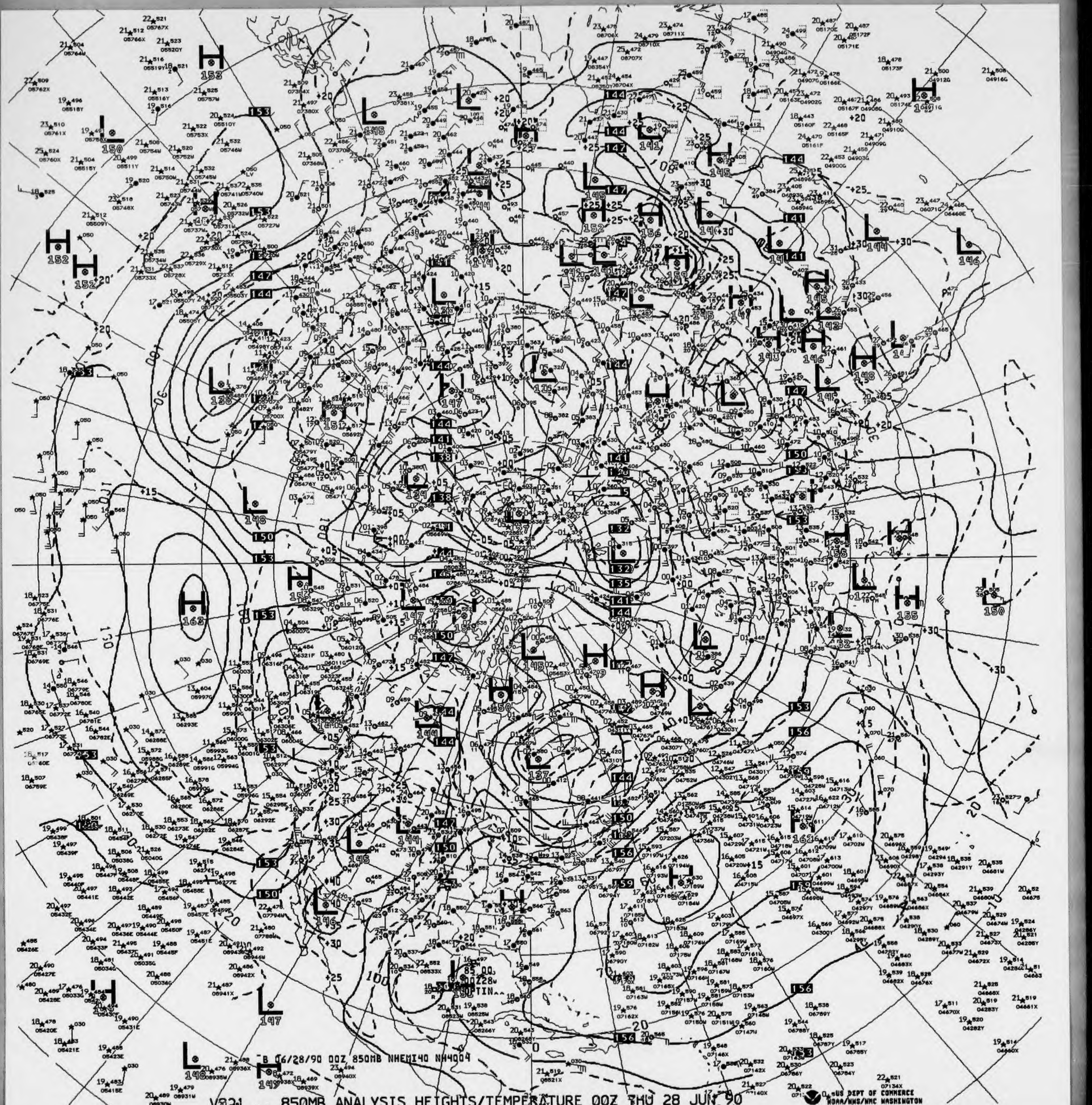
V021 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/27/90 12Z 850MB NHEMI40 NH4004
85 00
12Z
OPTIN

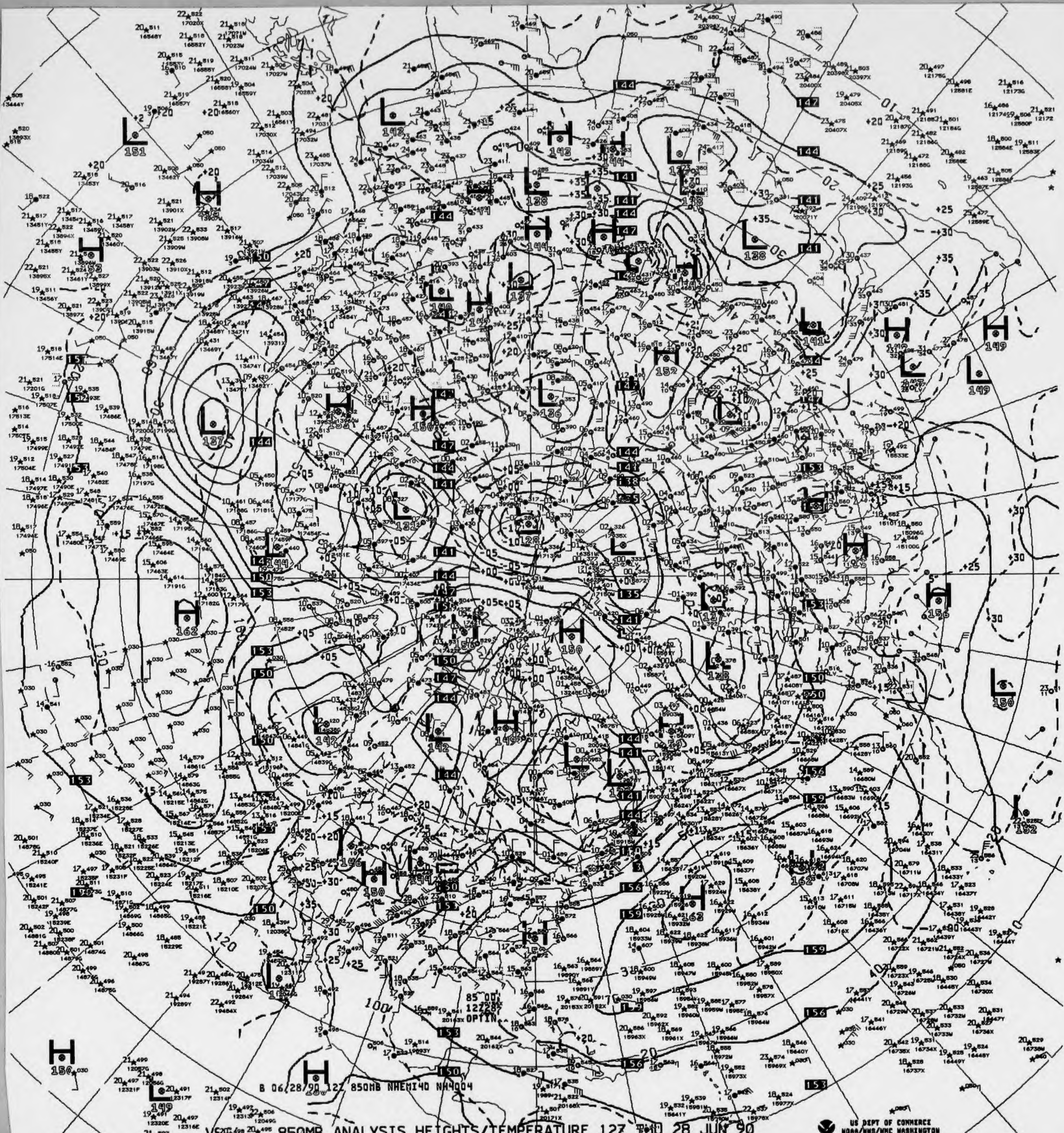
V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/28/90 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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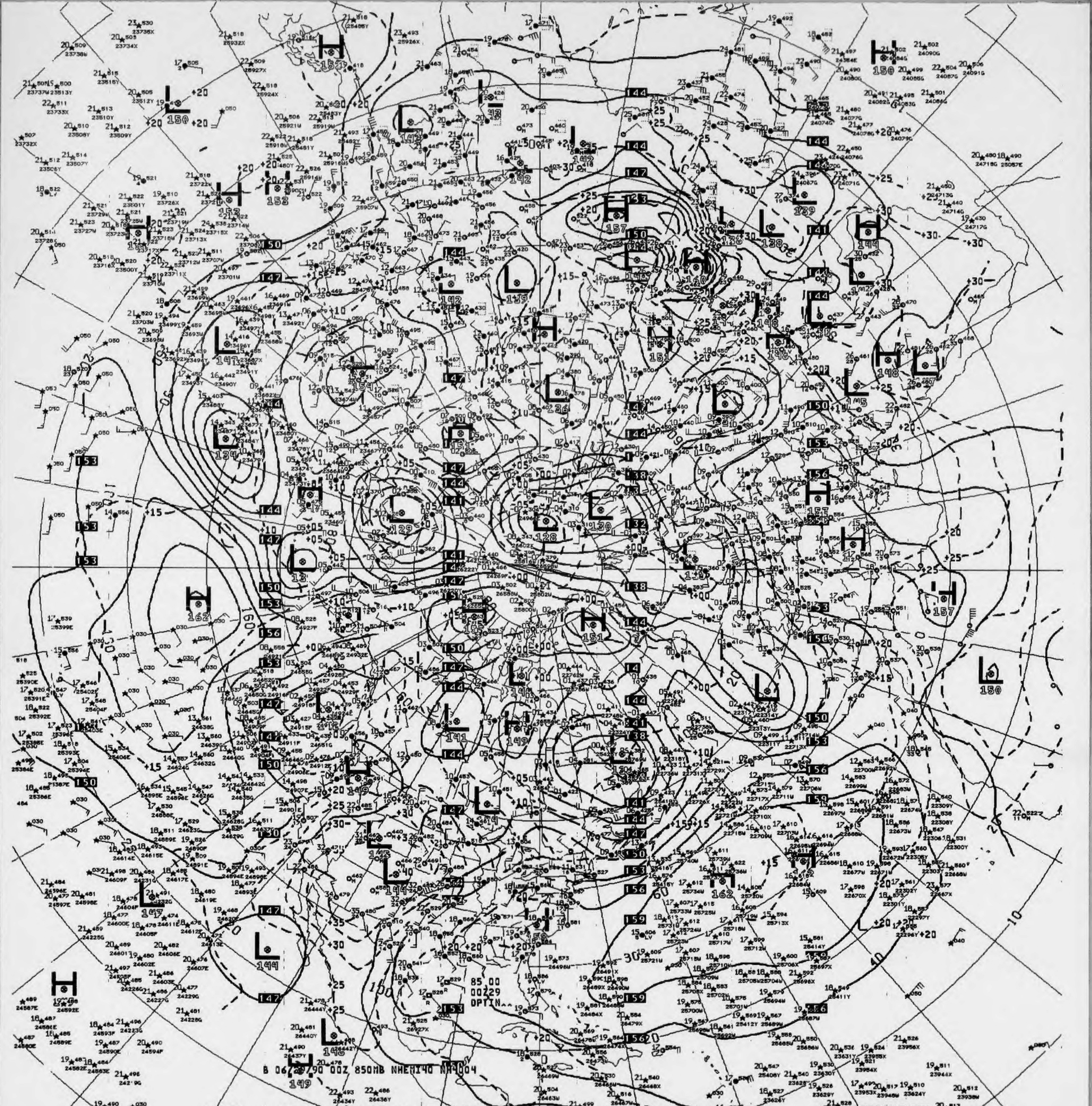
850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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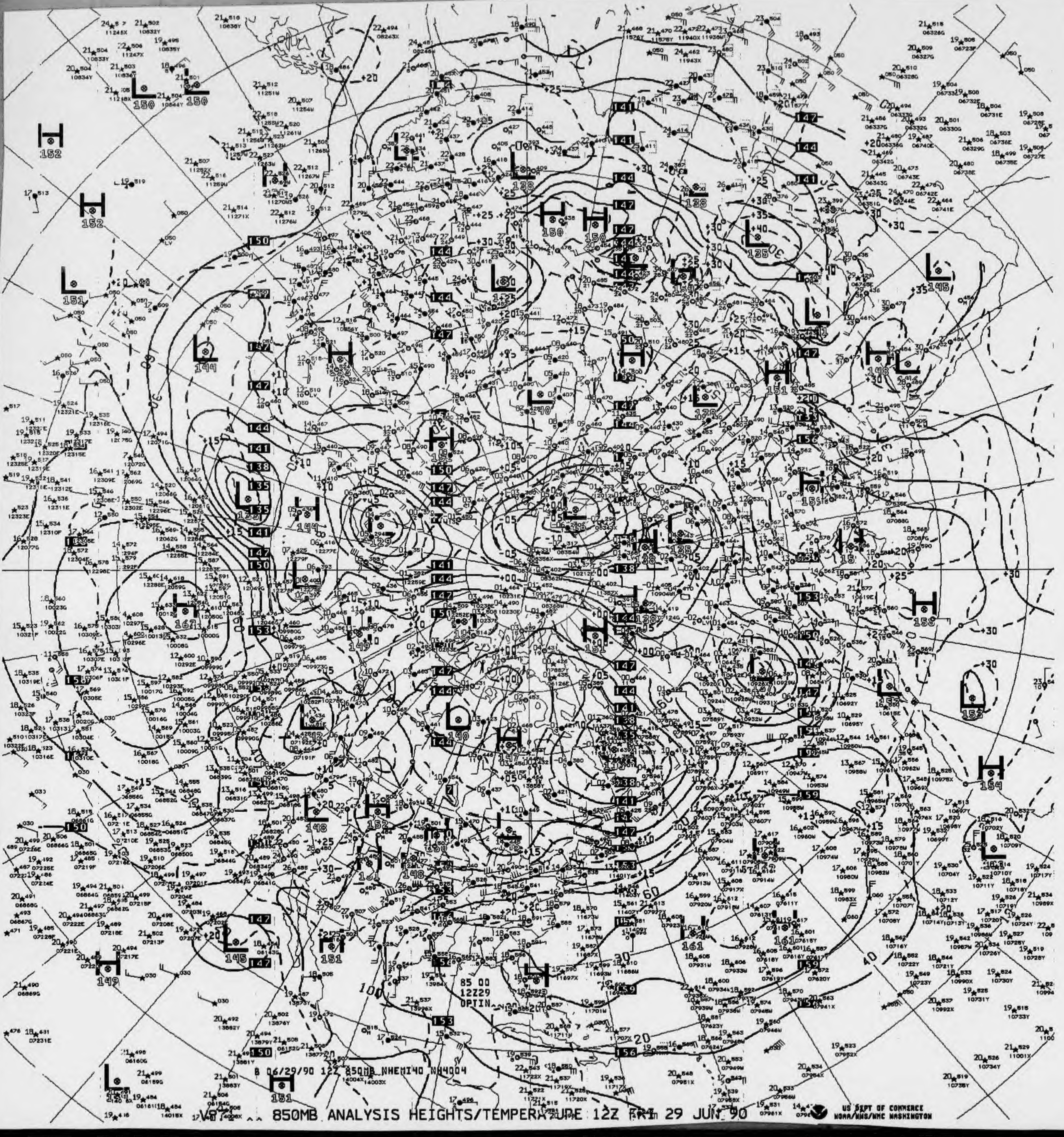
V321 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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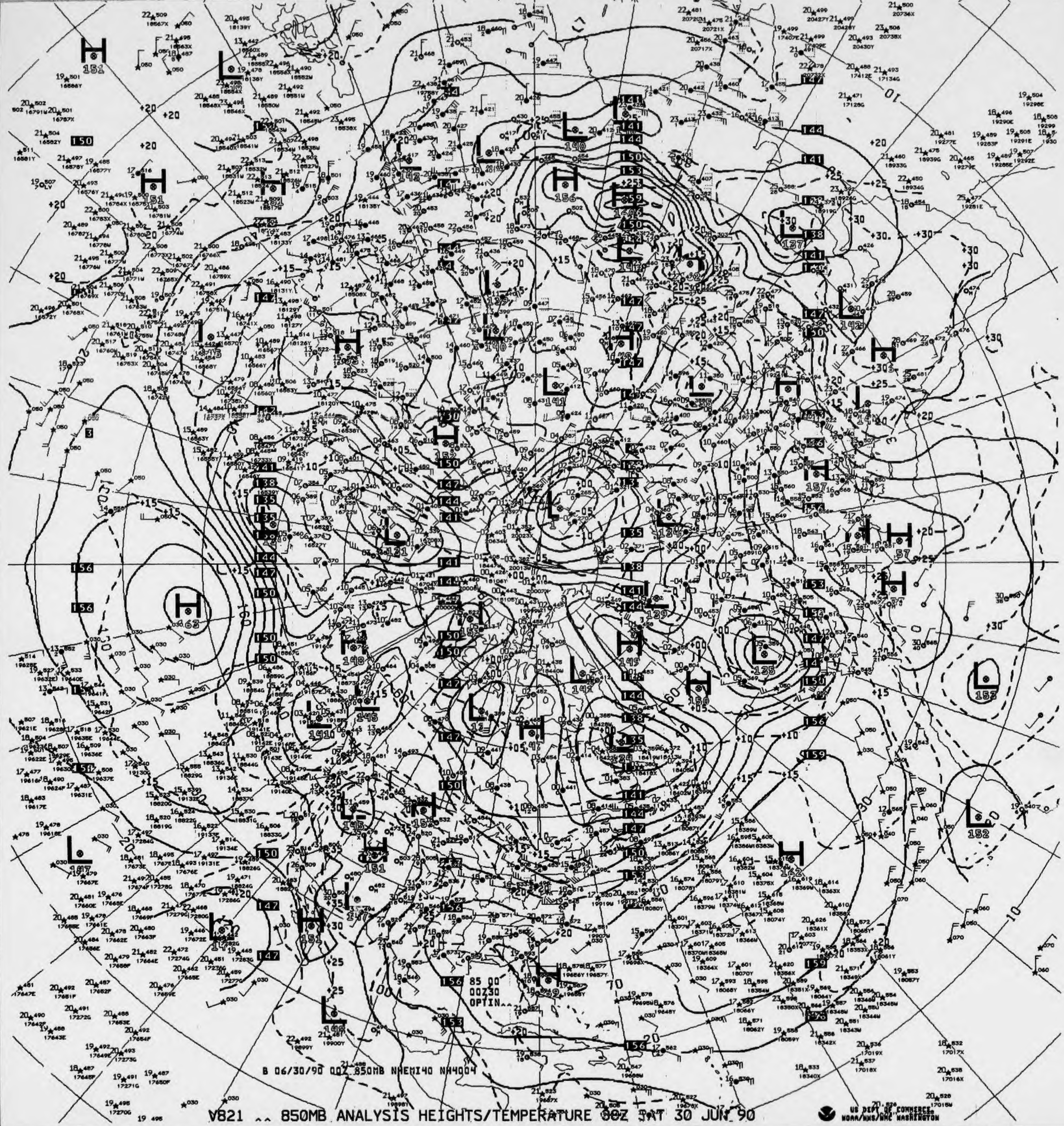
V87 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

Rev. 8-83)

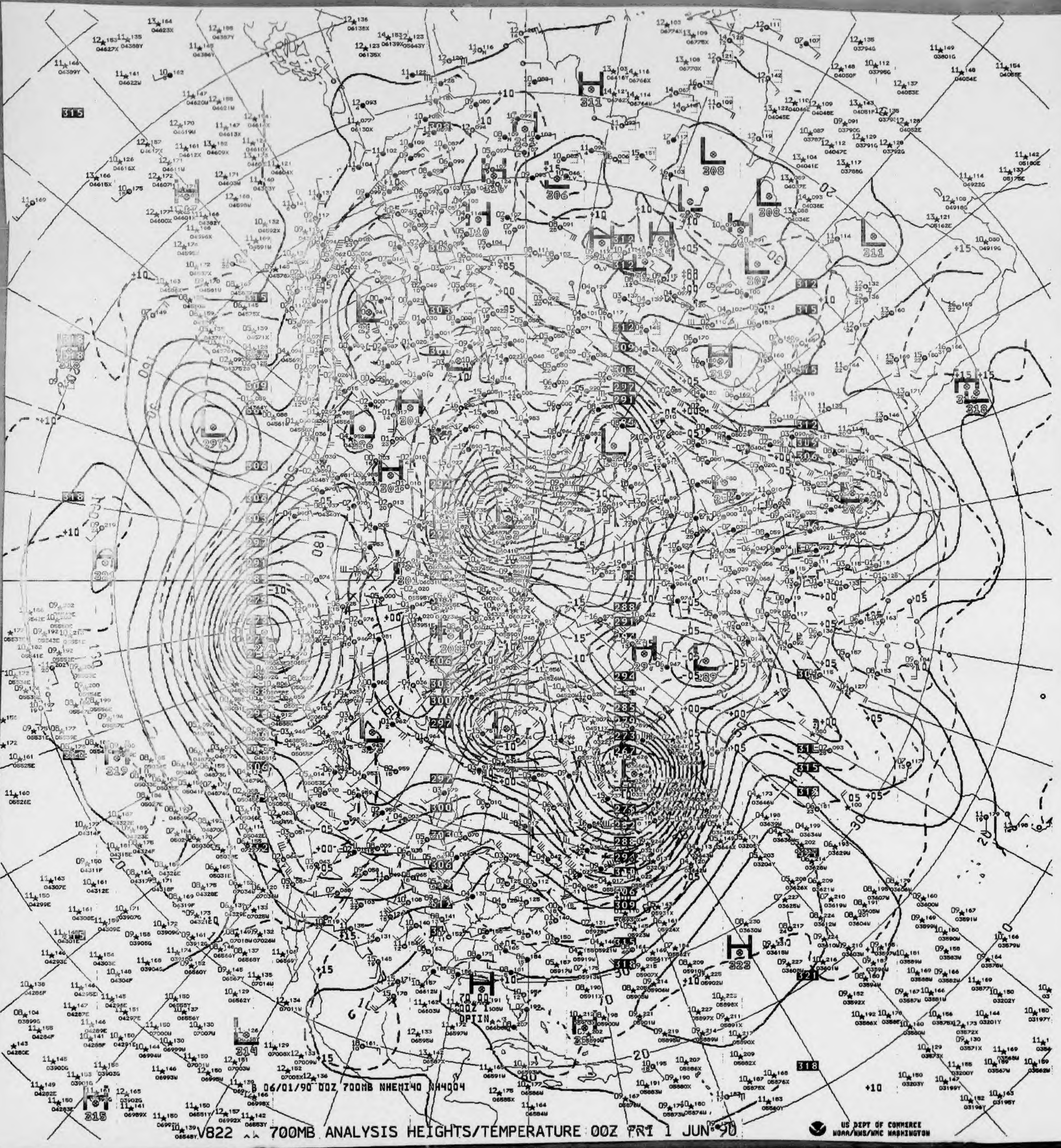
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Ser
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

700 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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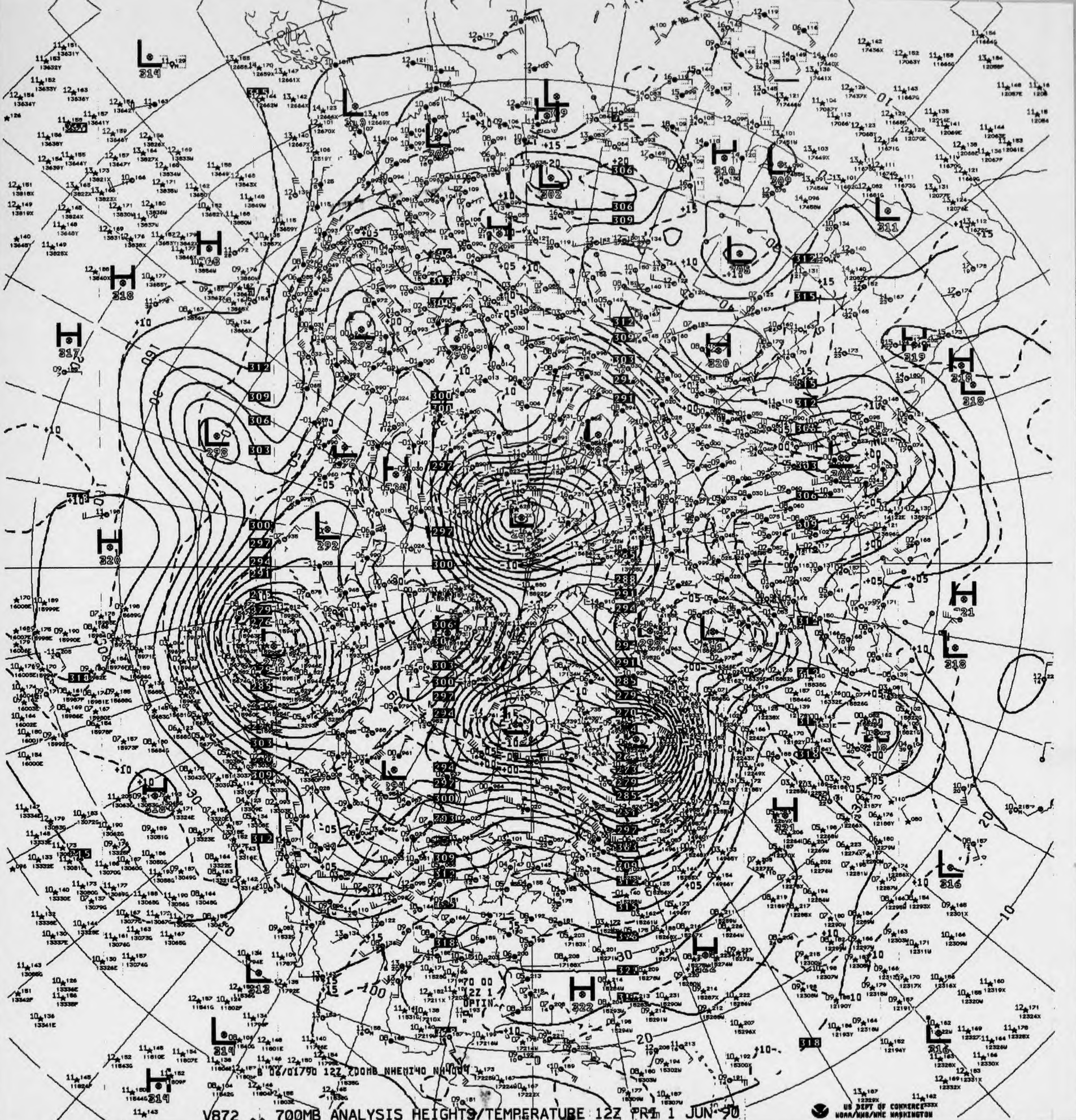
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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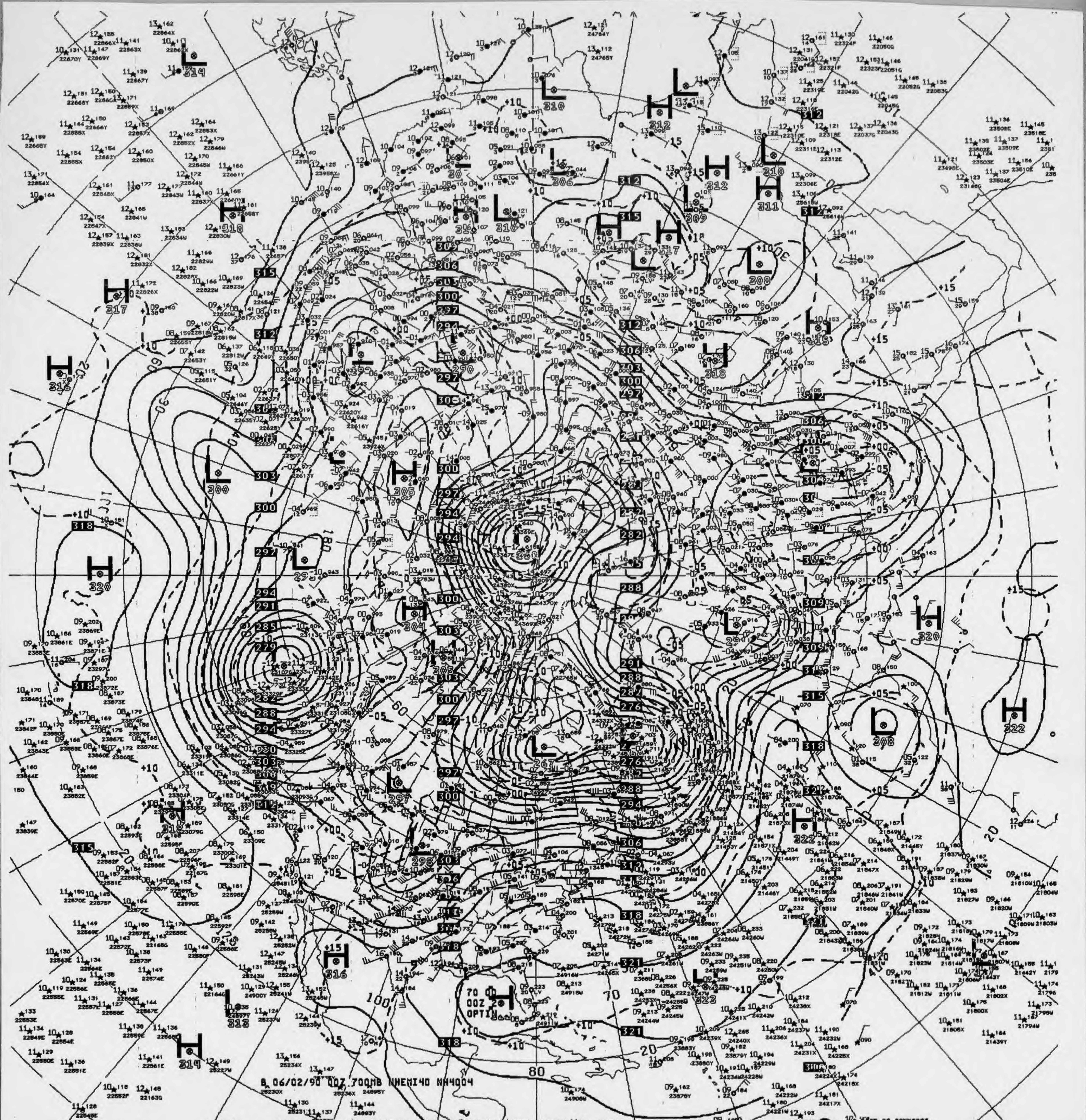
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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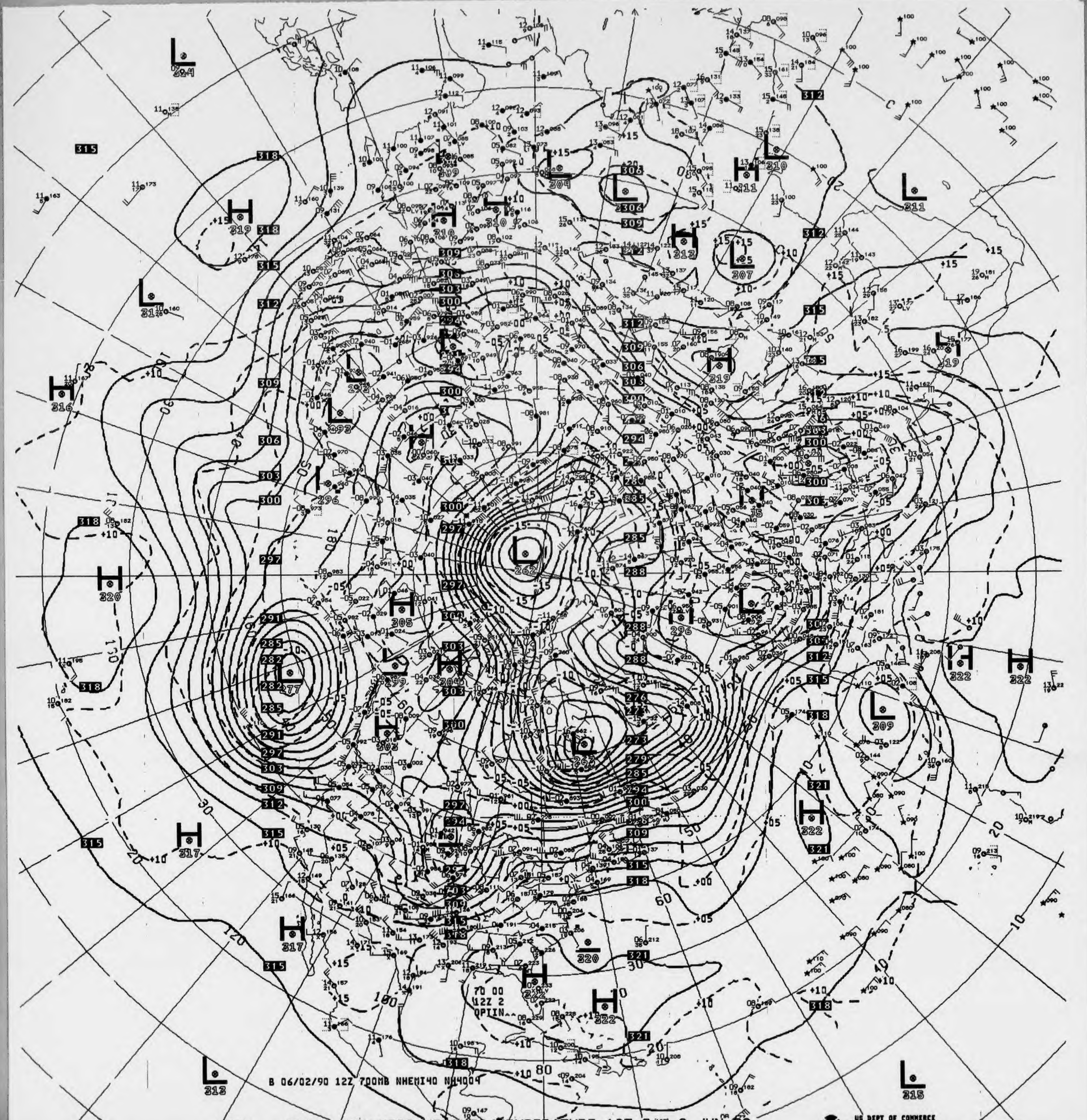
V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


70 00
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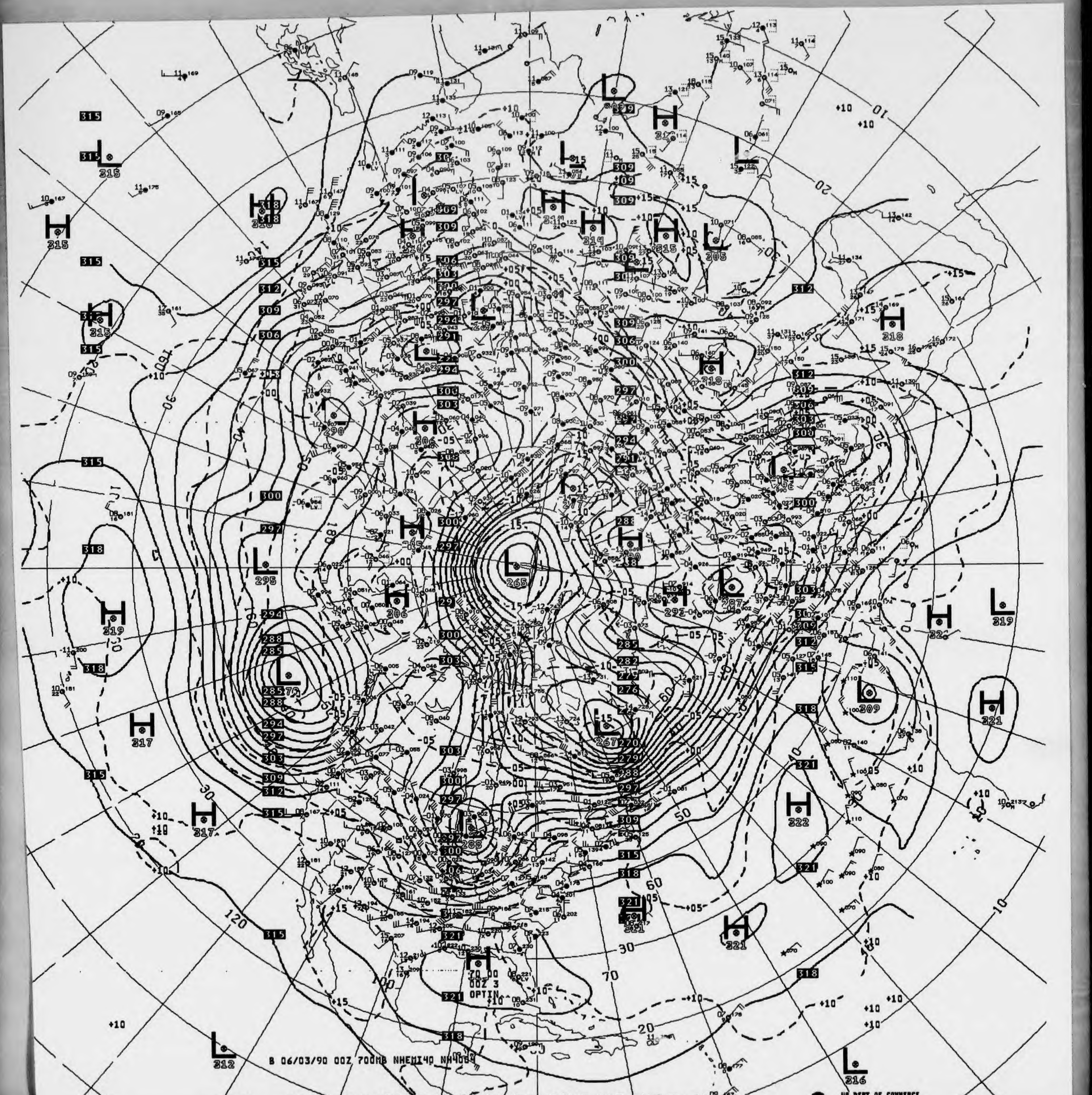
OPIIN

B 06/02/90 12Z 700MB NHEMI40 NH4004

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z 3
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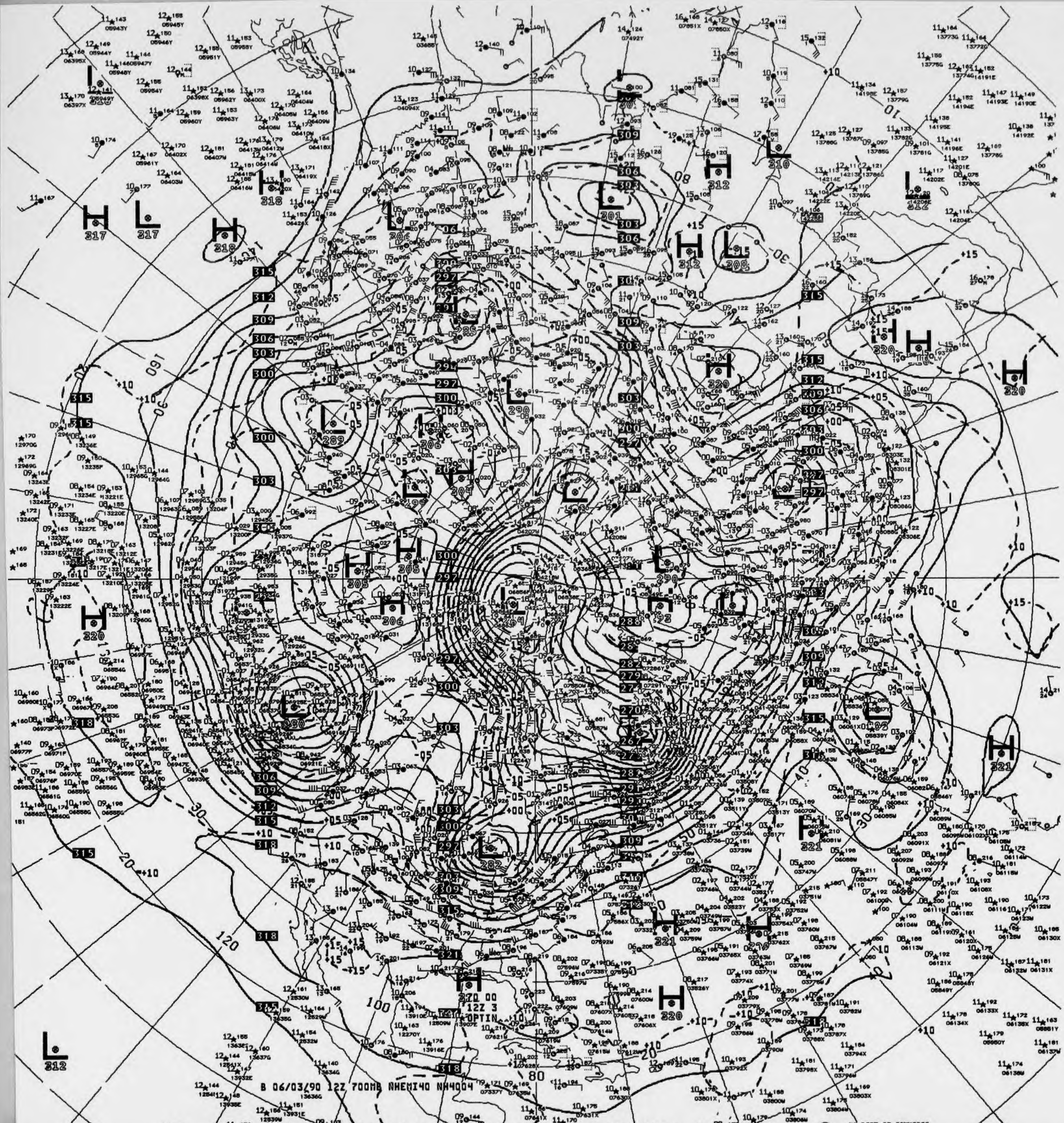
L 265
L 279
L 267
L 290
L 295
L 312
L 316
L 319
L 309
H 319
H 317
H 321
H 322
H 318
H 315

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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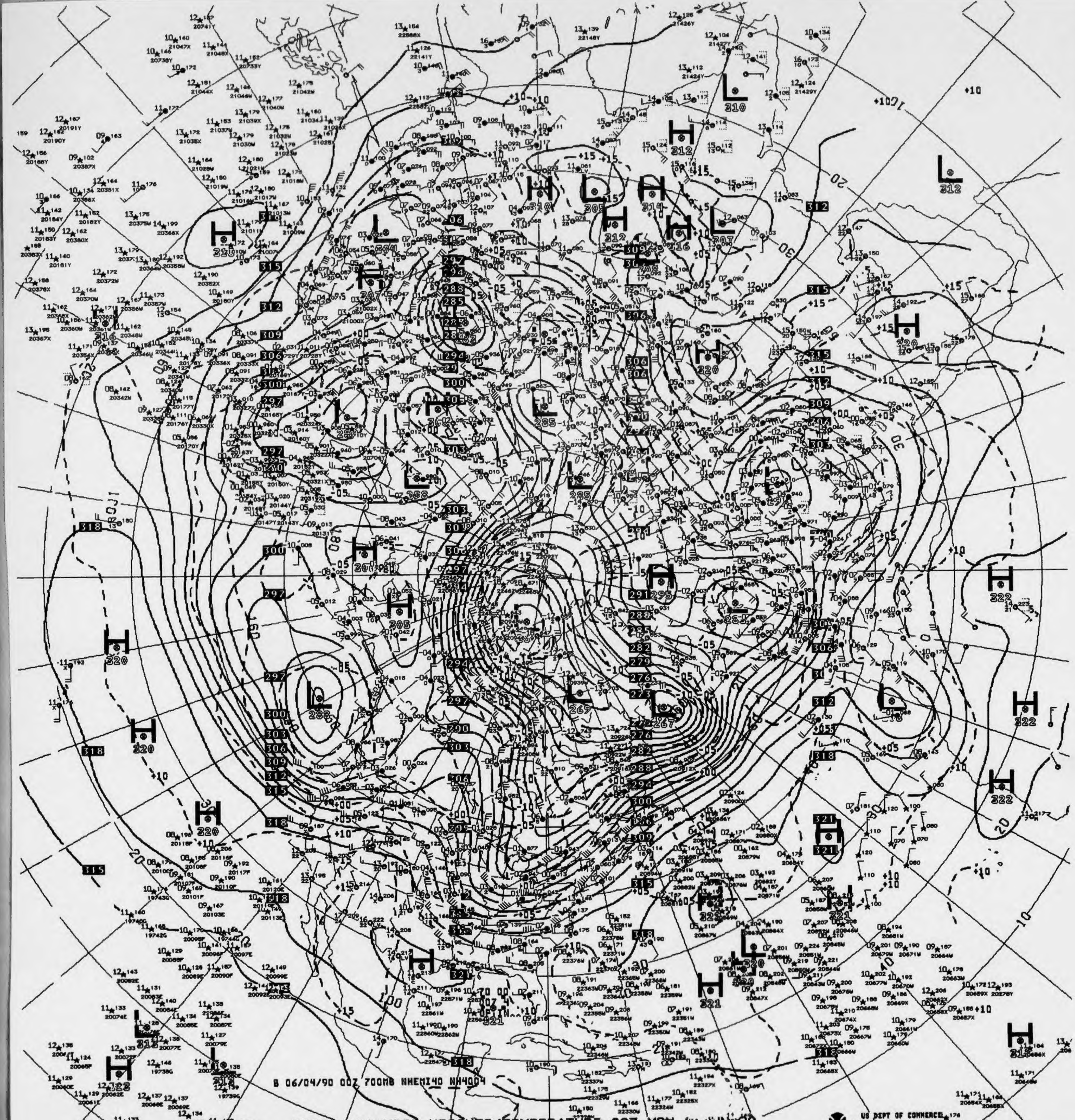
12Z 3
OPTIN

V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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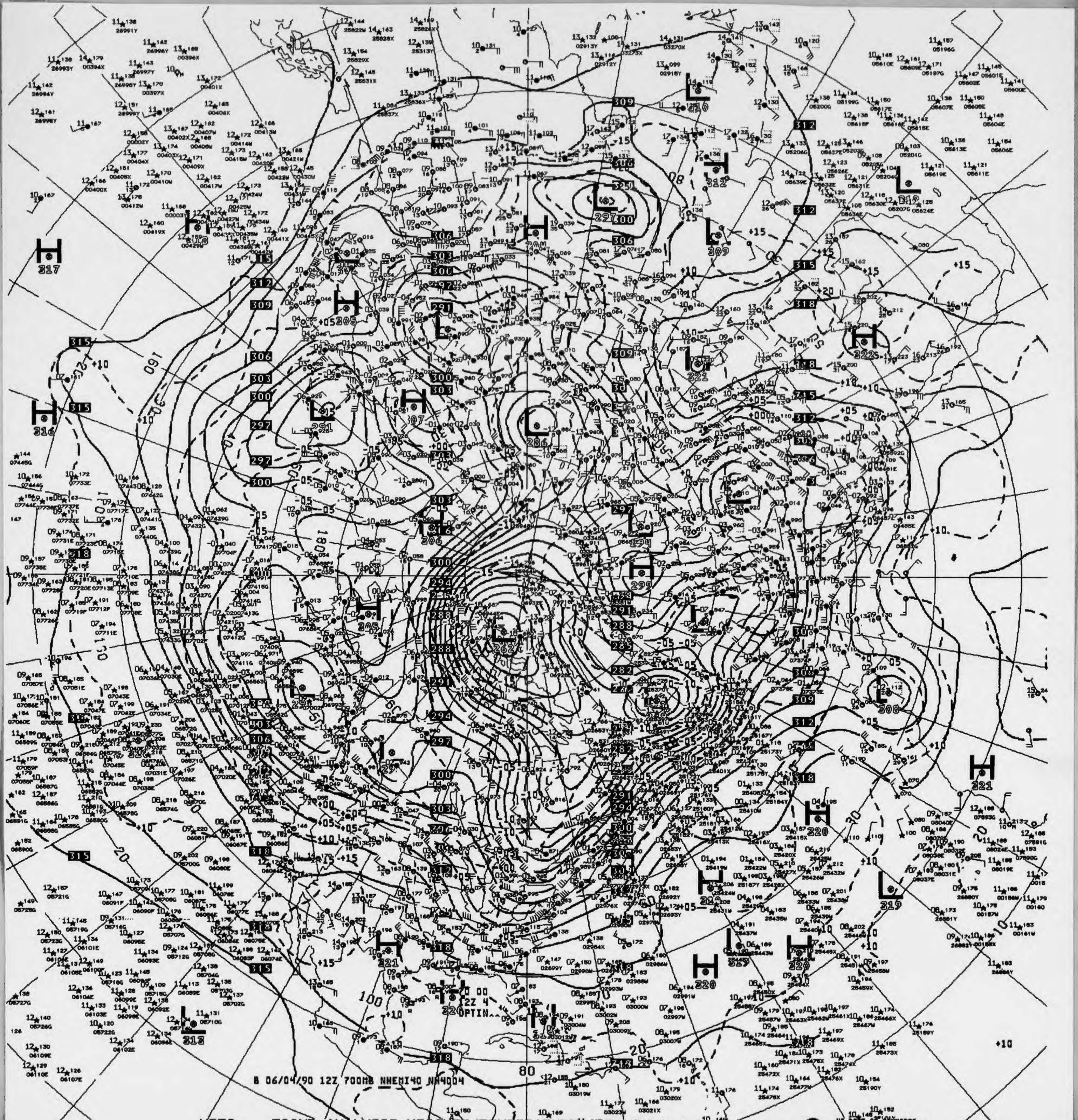
7022 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/04/90 12Z 700MB NHEMI40 NH4004
12Z 4
OPTIN^^
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317
H
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L
291
L
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299
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H
320
L
319
L
318
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L
309
L
297
L
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H
312
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-05
-10
-15
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100
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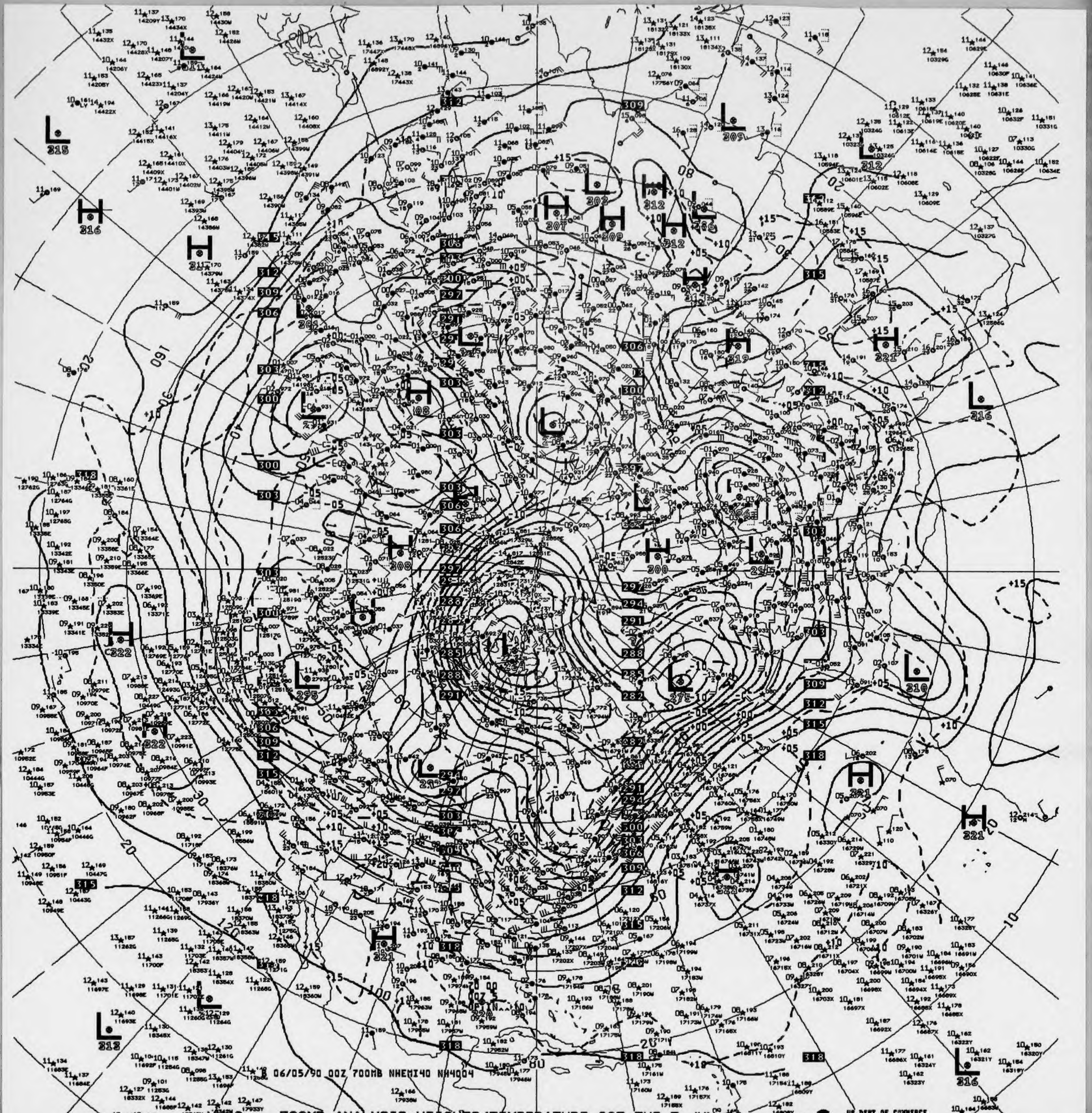
180

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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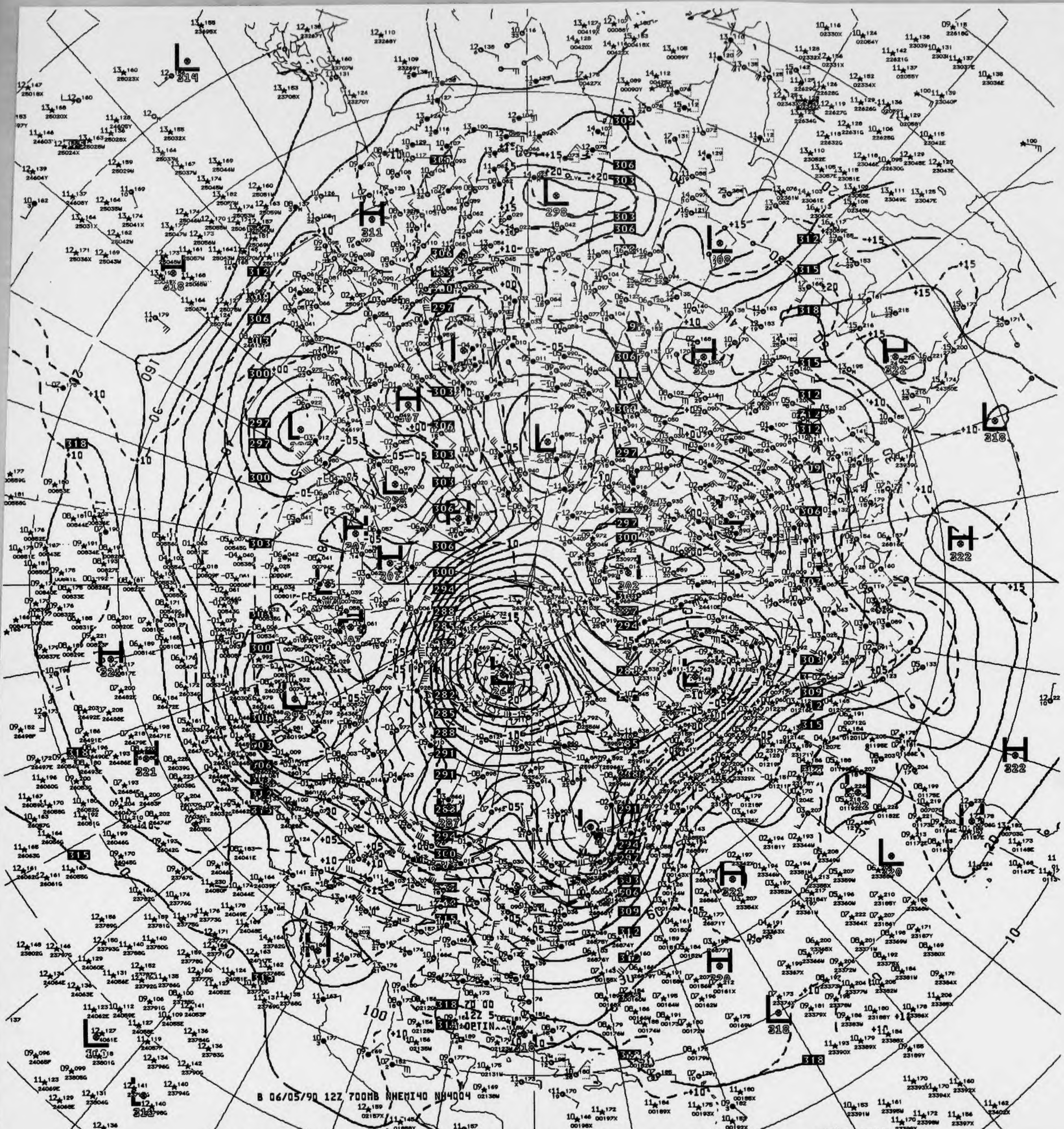
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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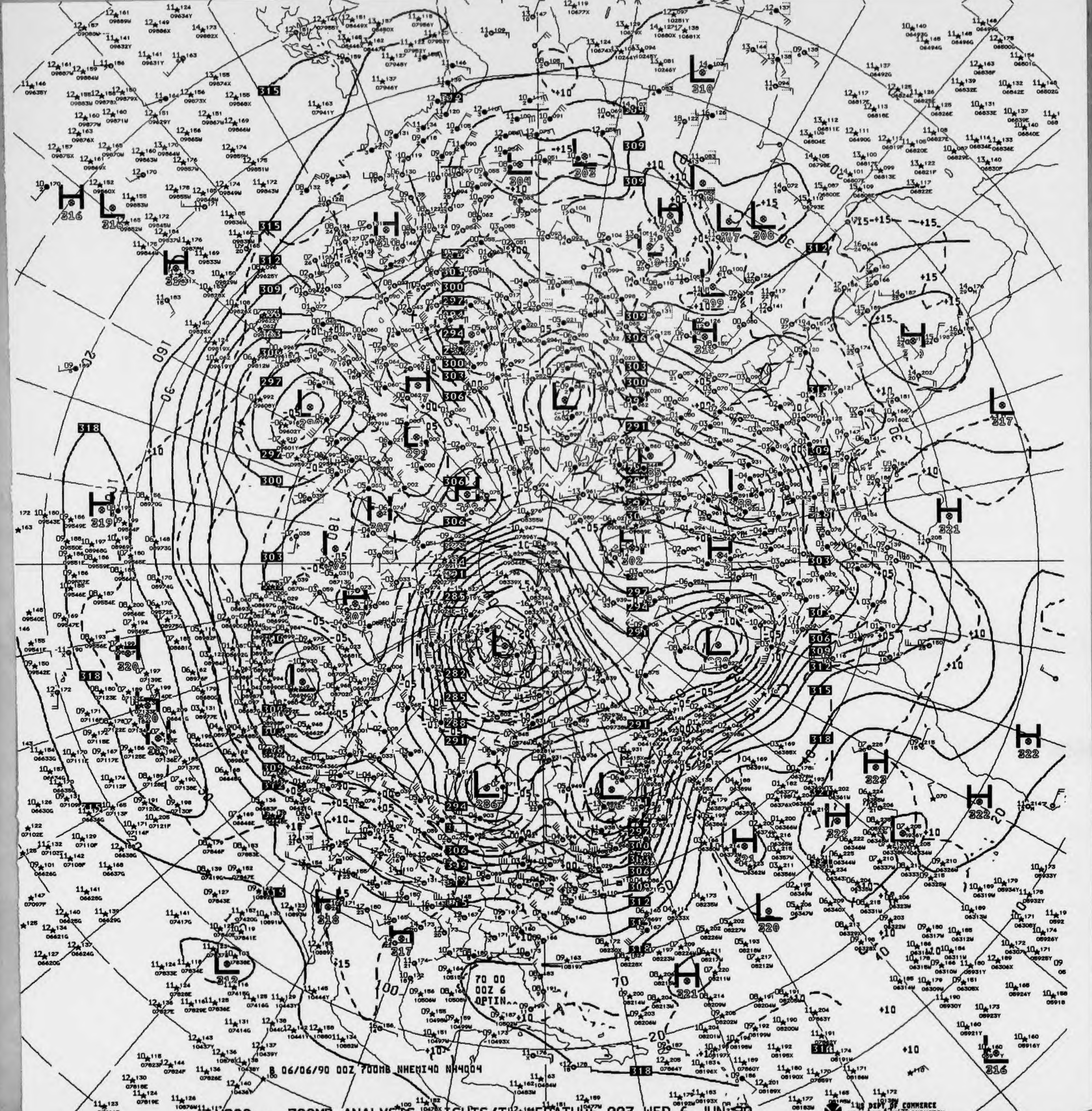
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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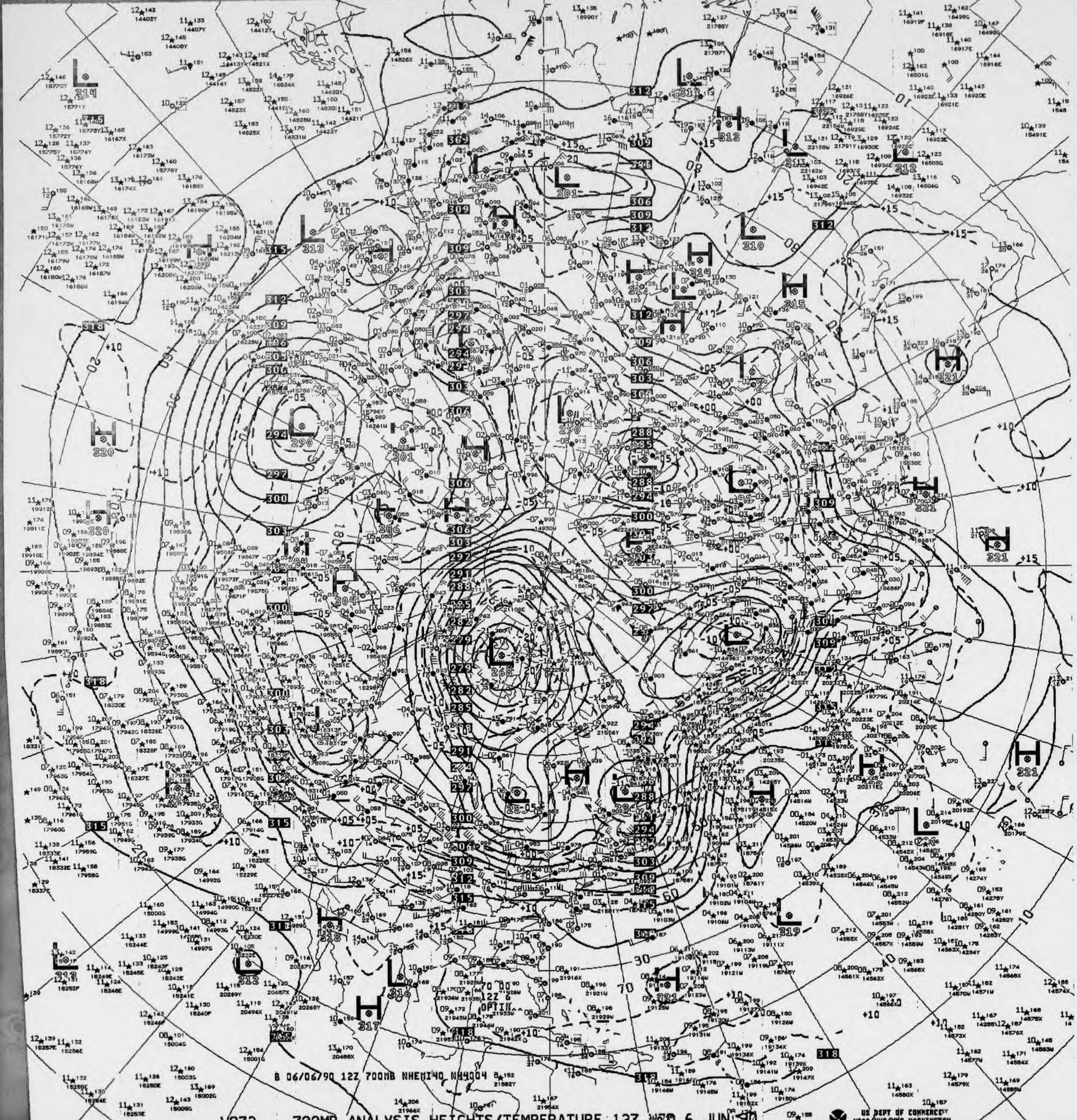
V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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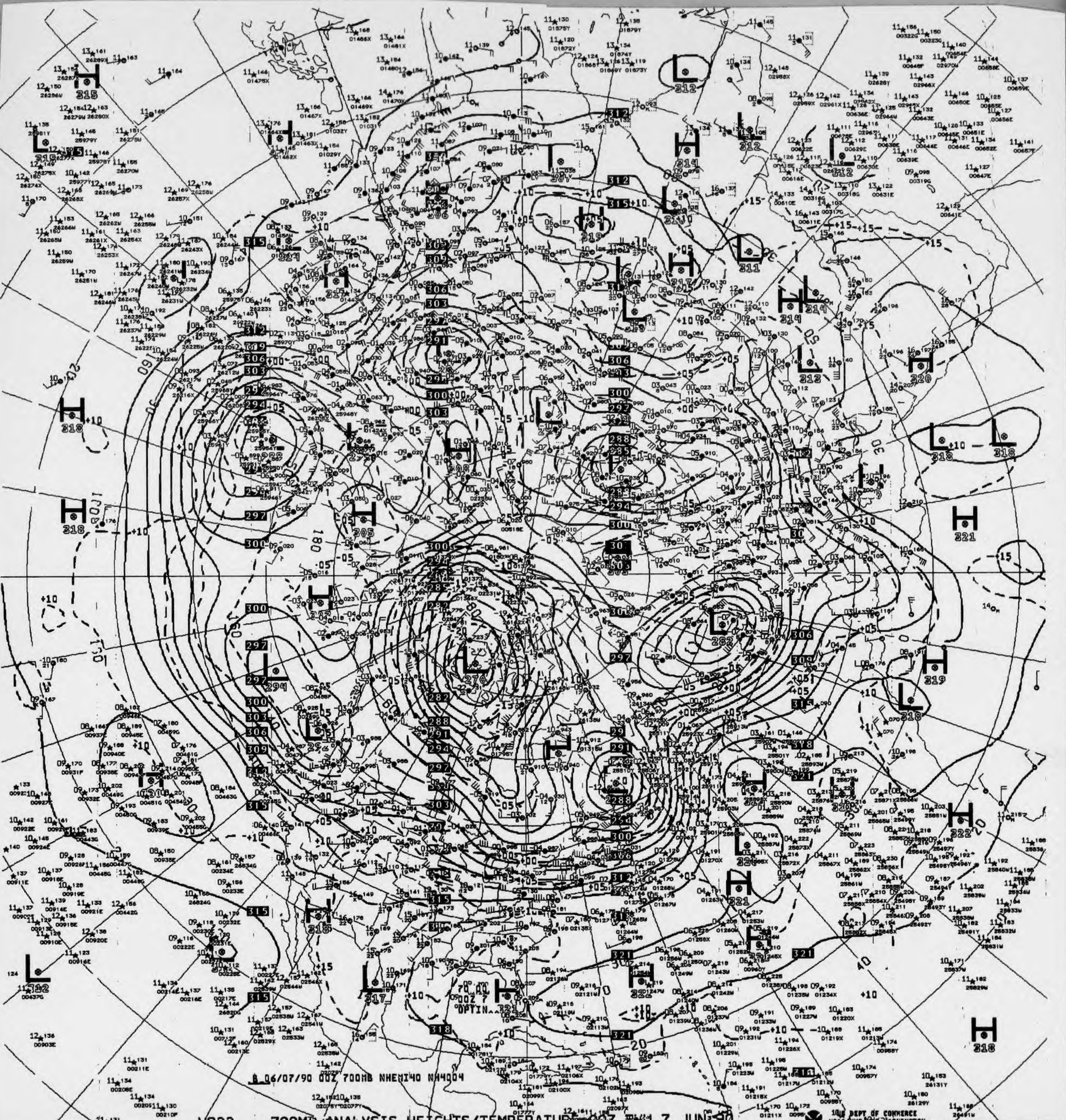
OPTIN
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90



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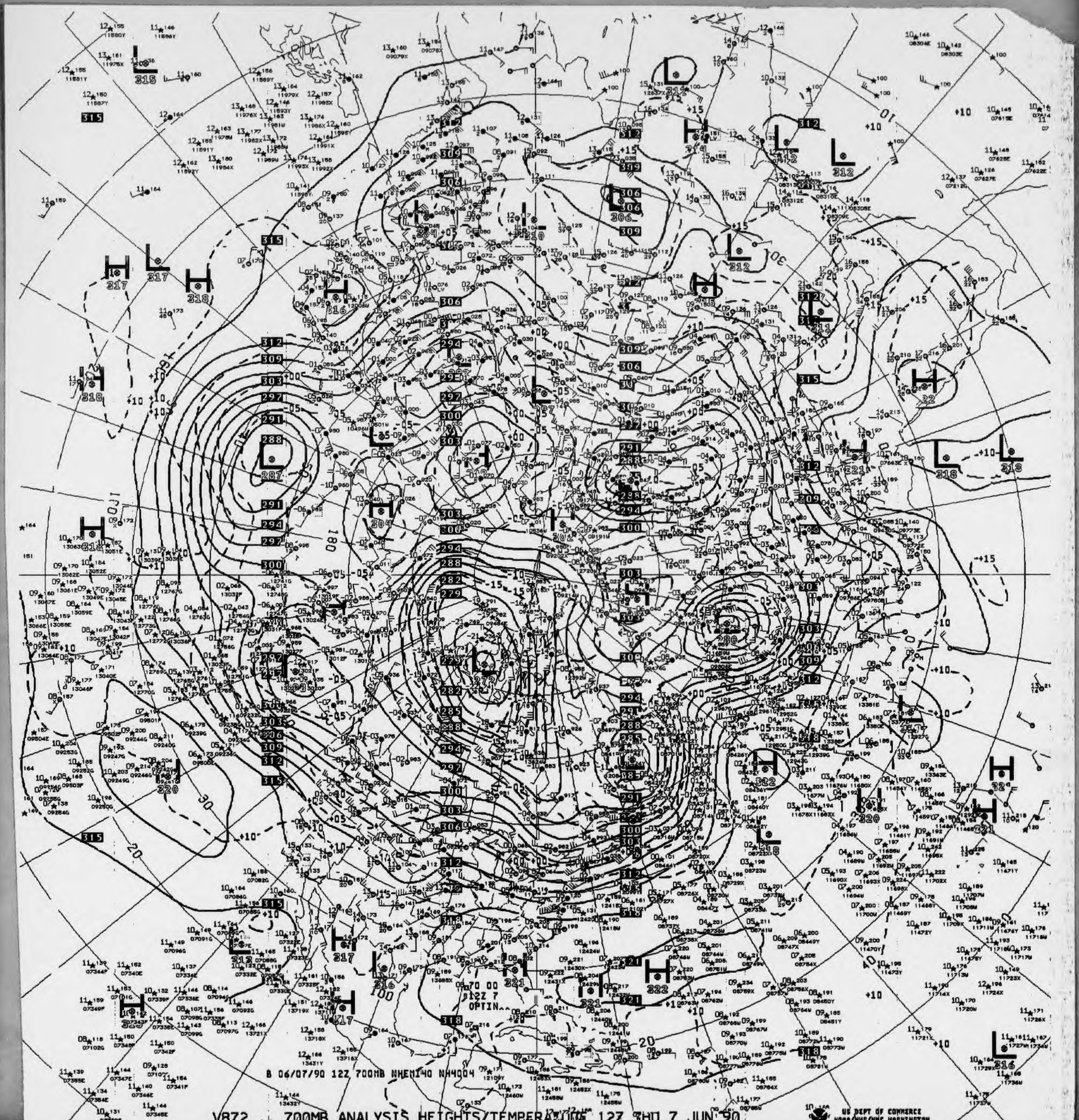
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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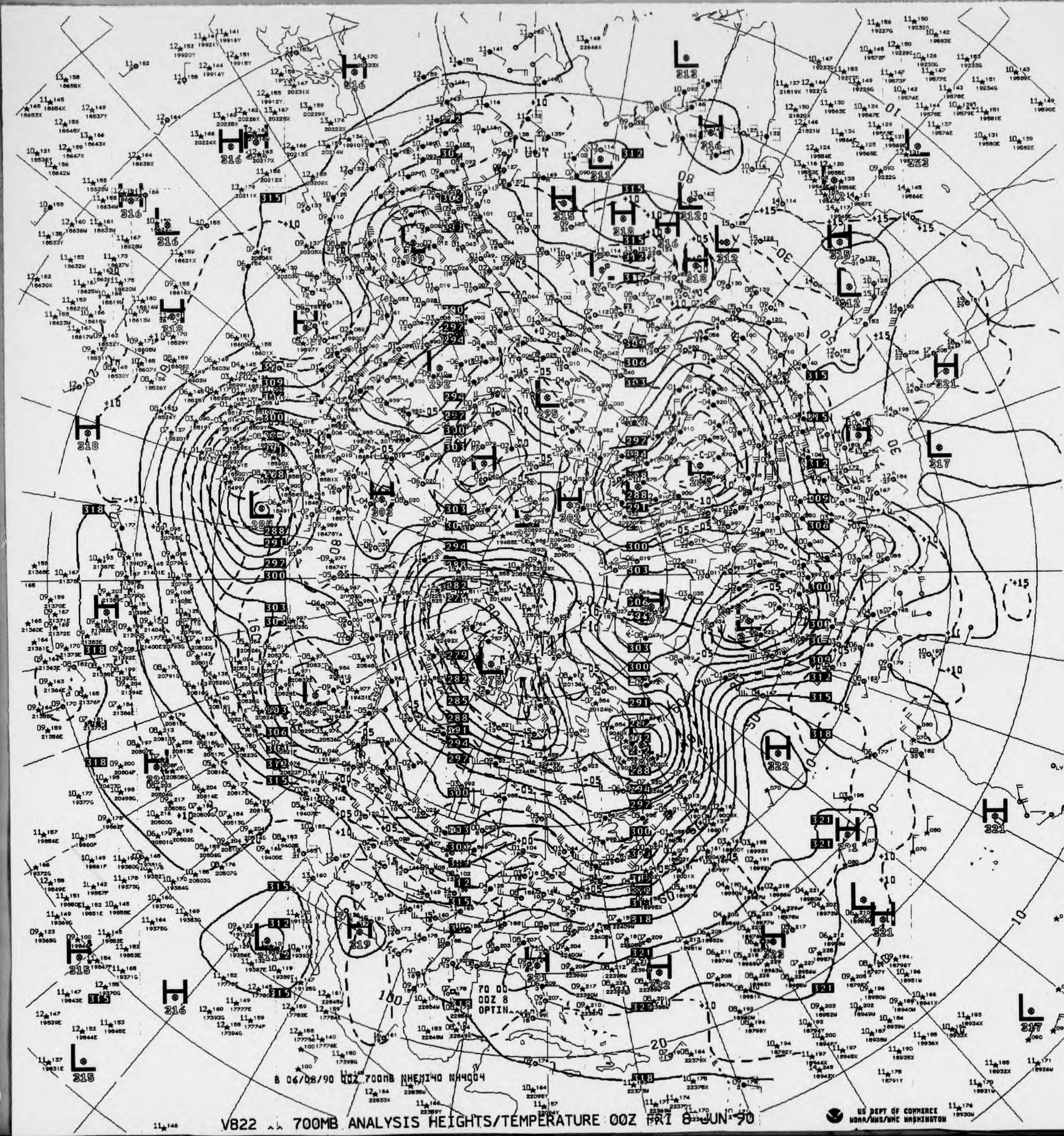
V872 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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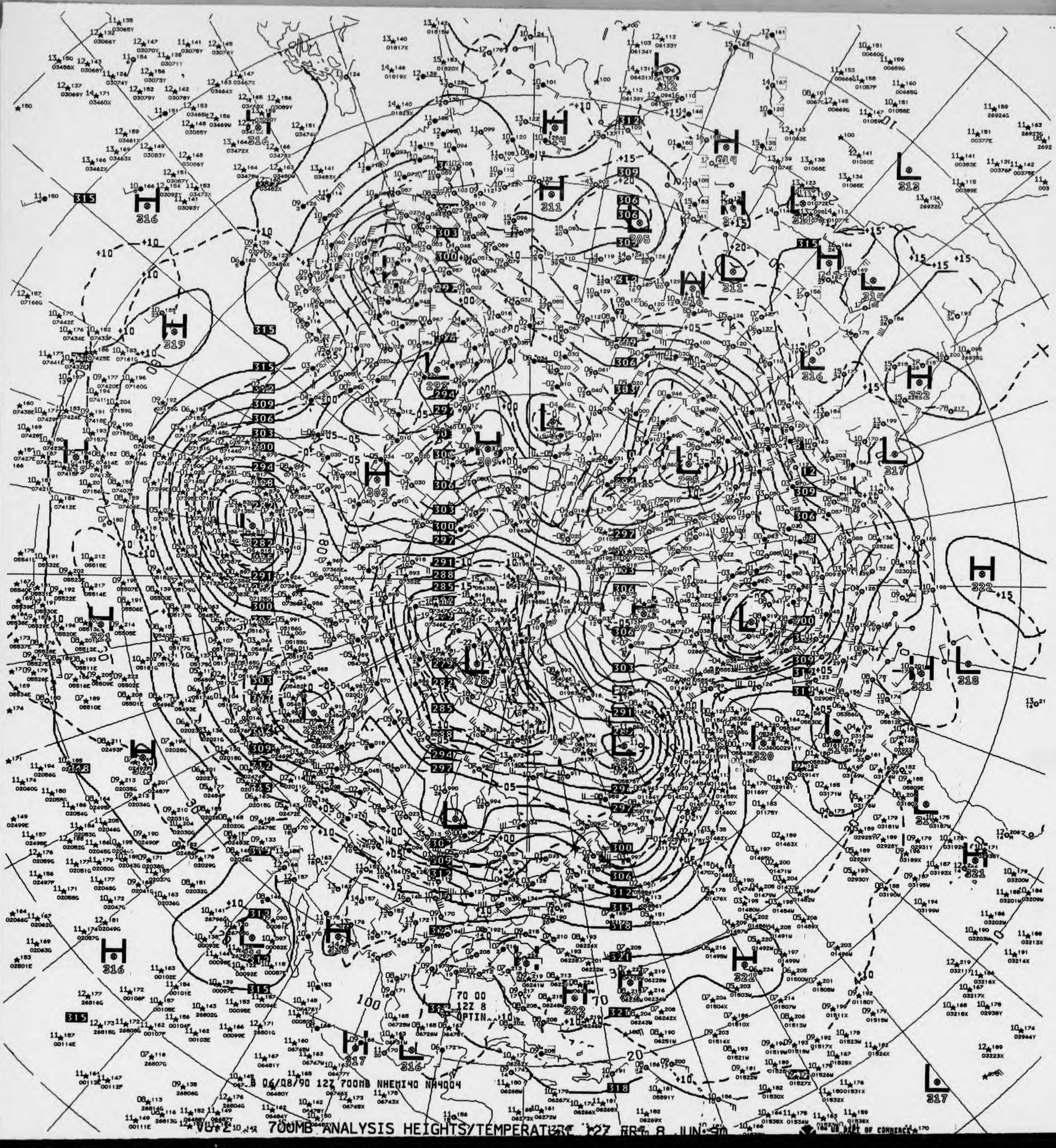
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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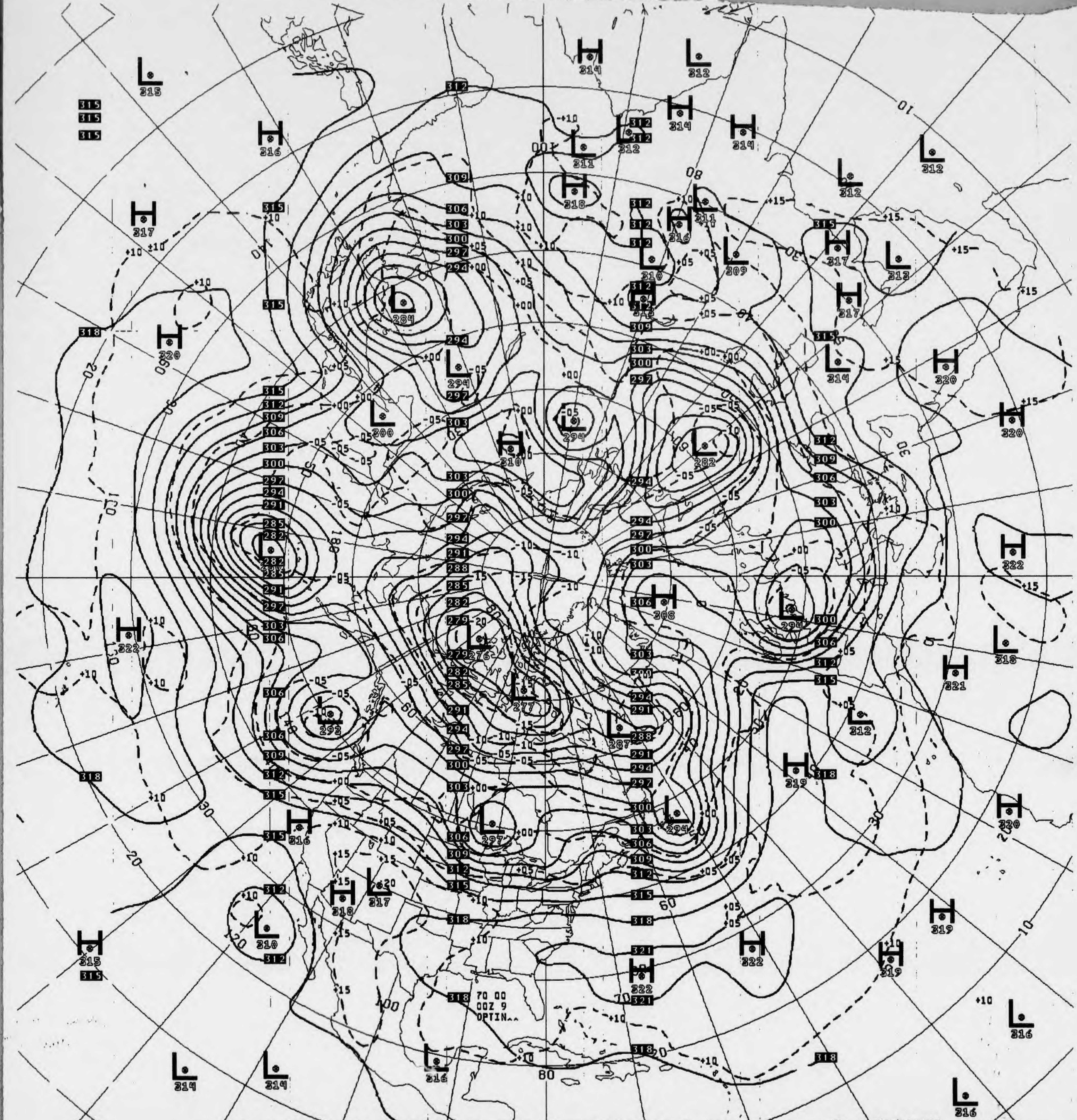
US DEPT OF COMMERCE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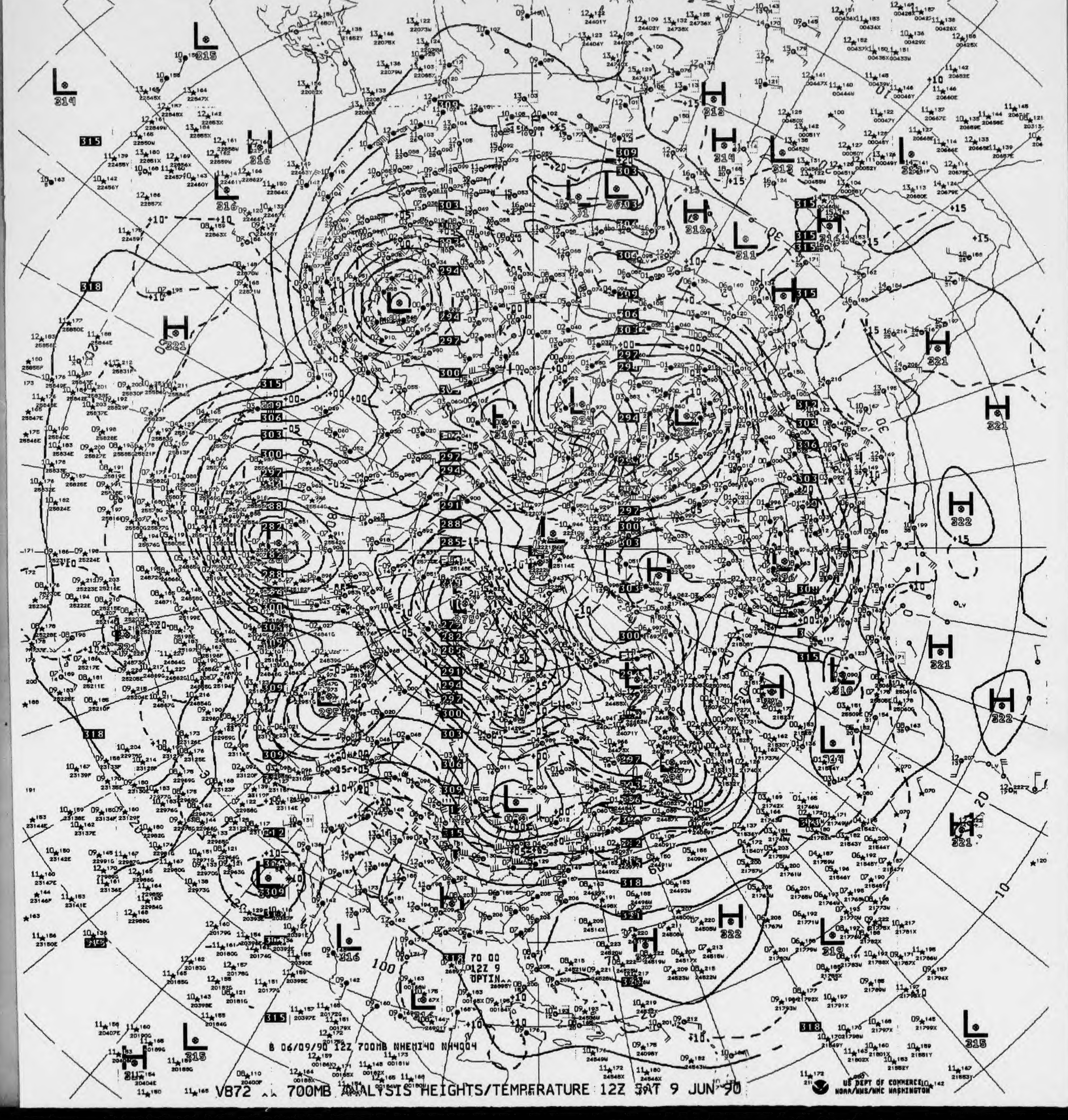
V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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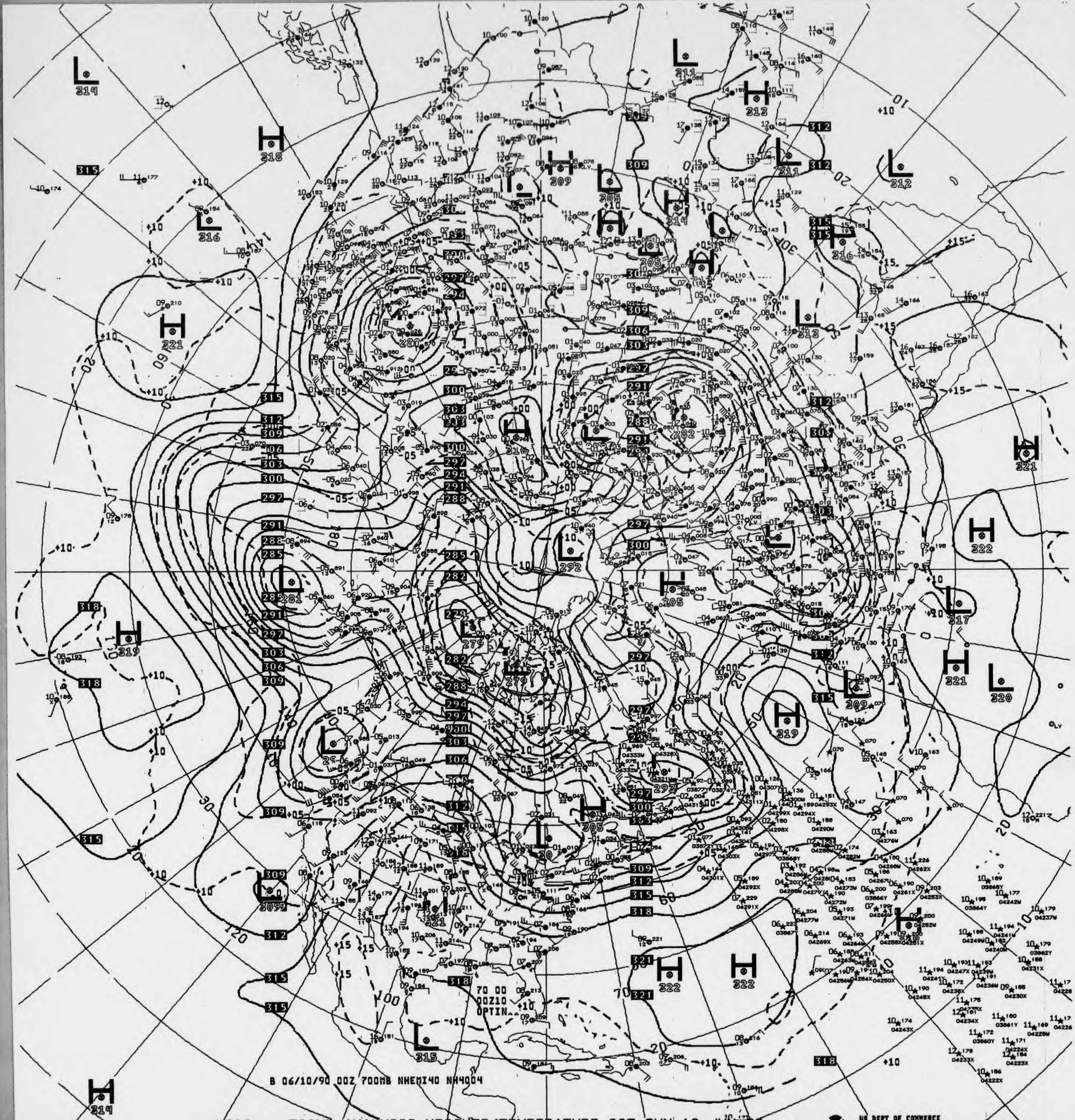
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90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00Z10
OPTIN^^
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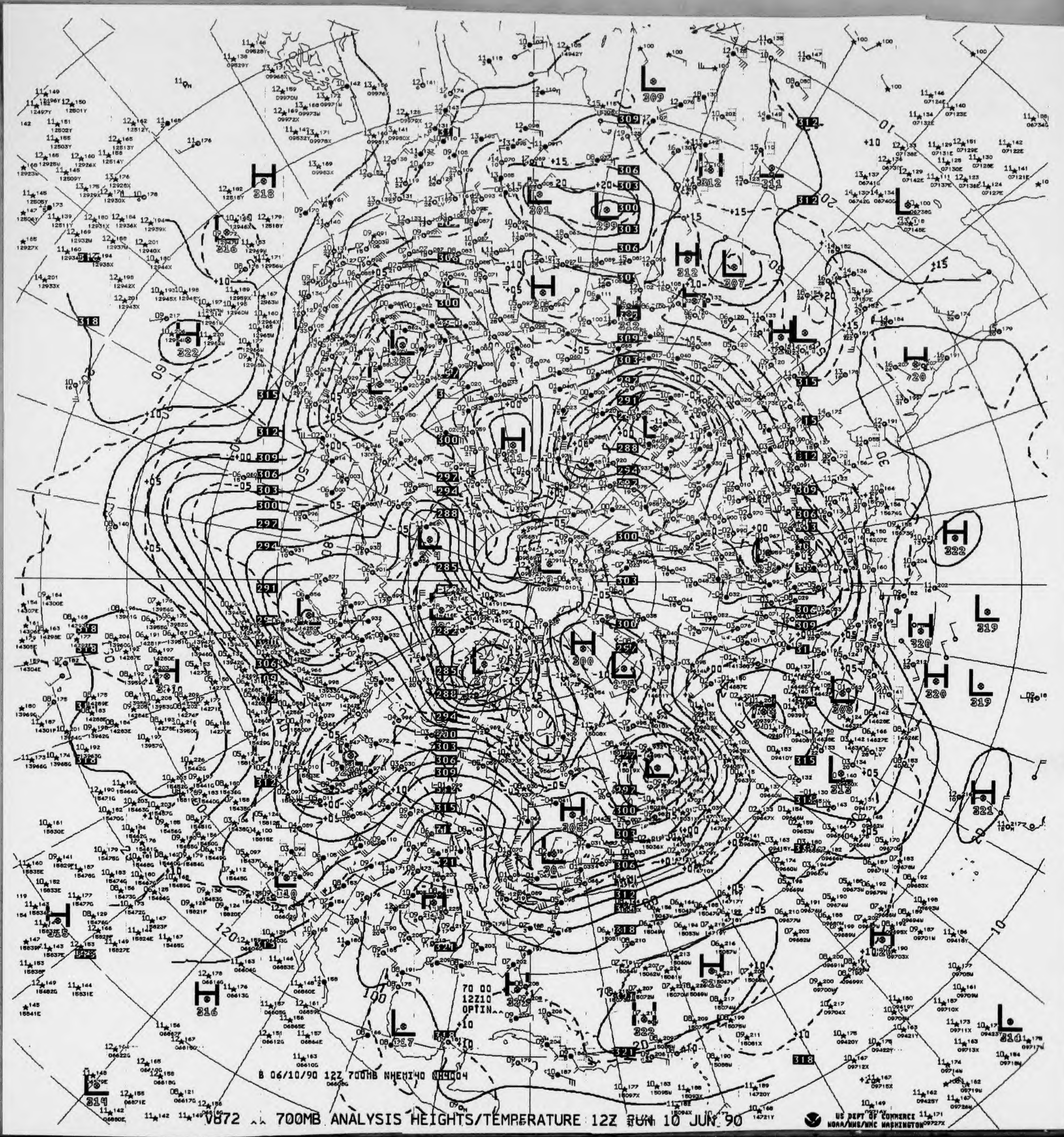
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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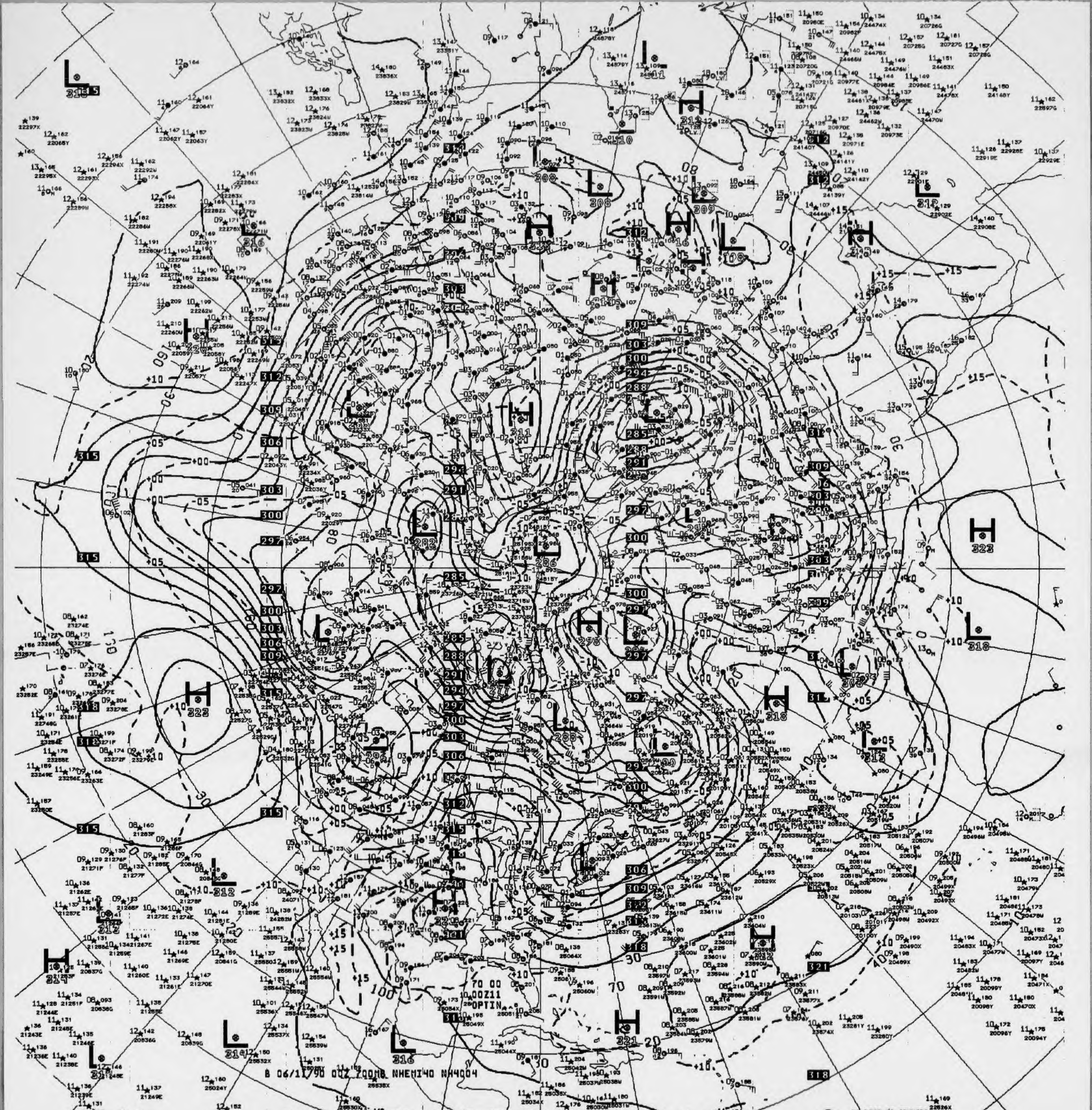
V872 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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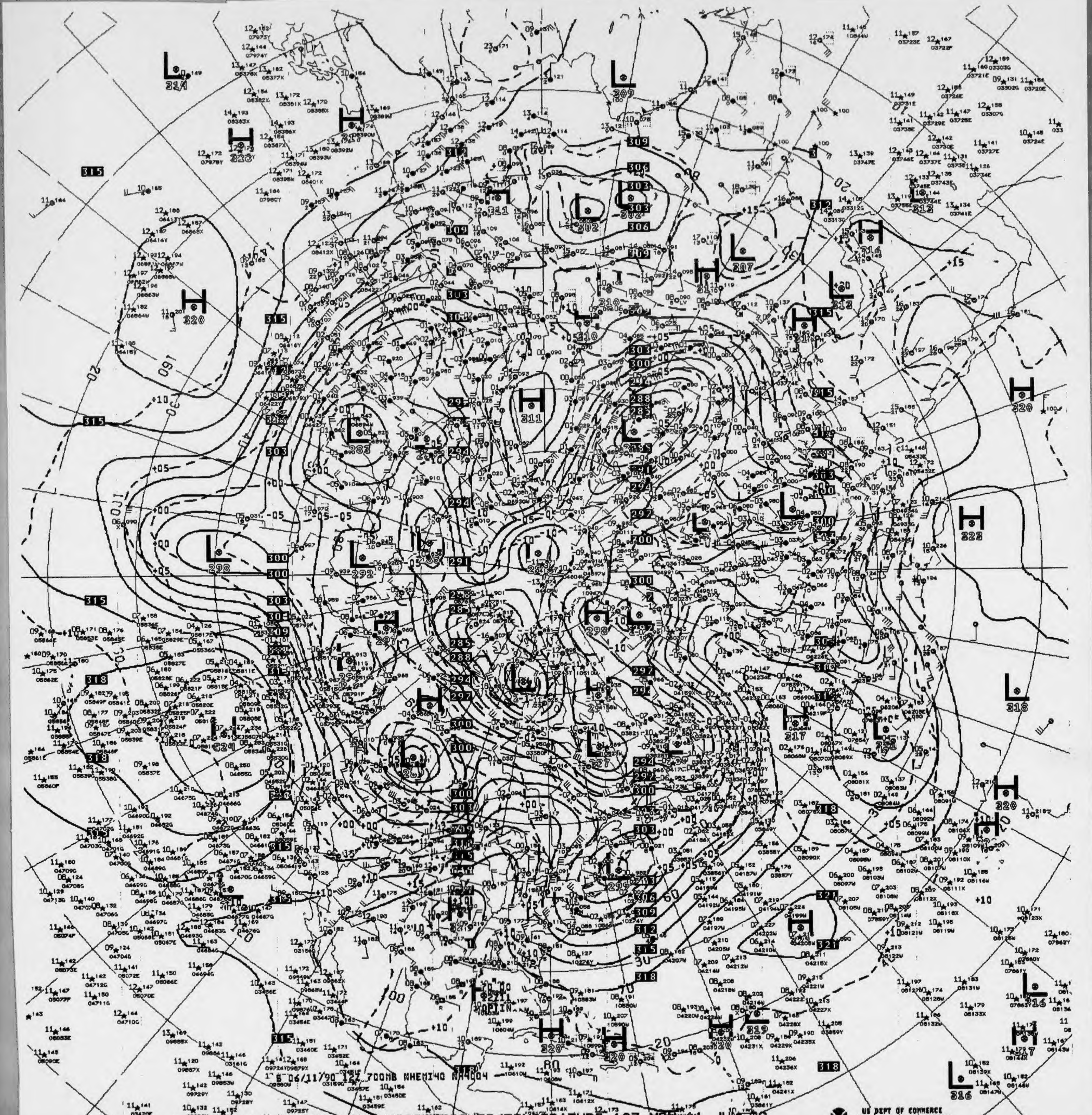
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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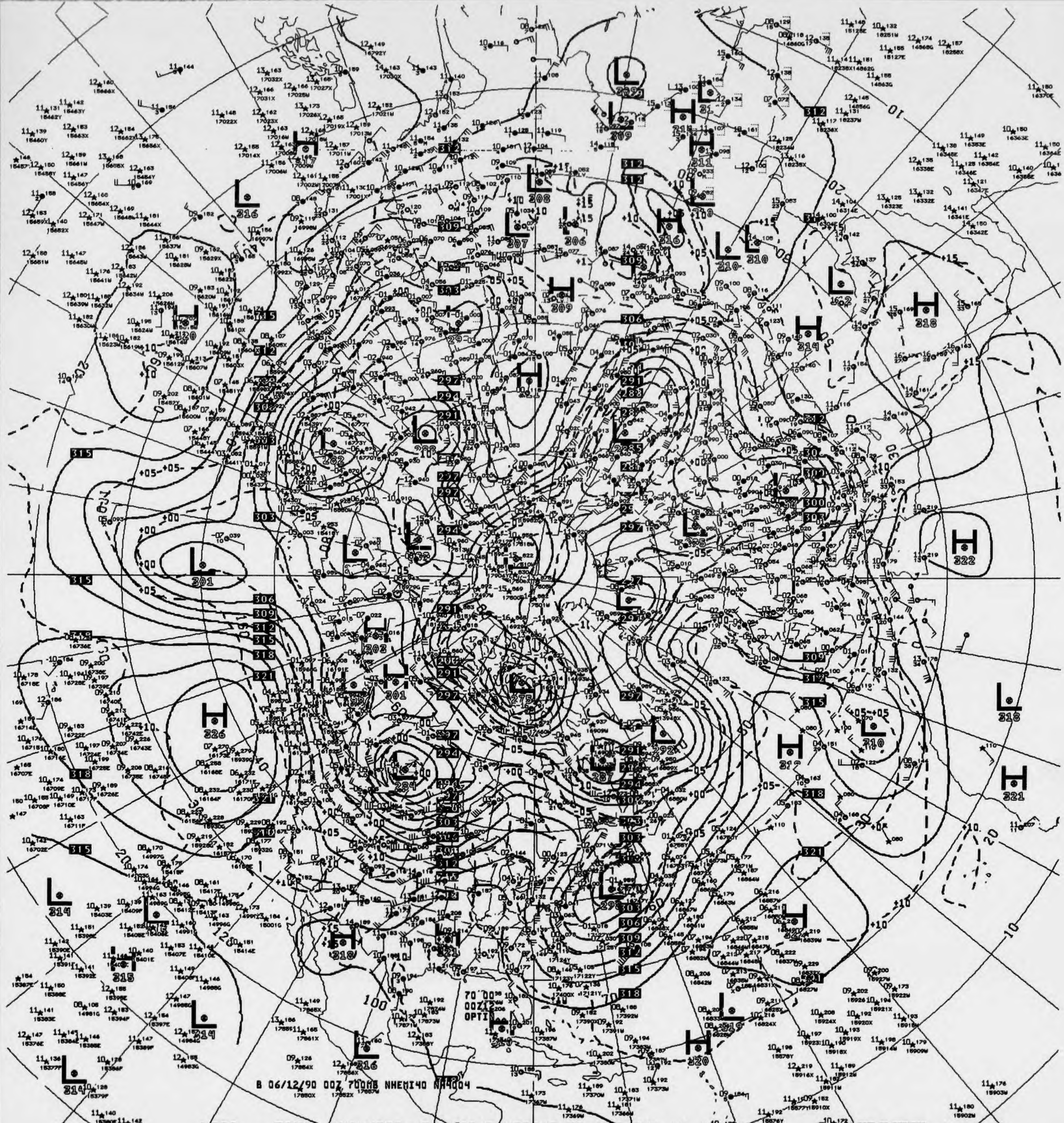
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/12/90 00Z 700MB NHEMI40 NA4004
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326
301
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275
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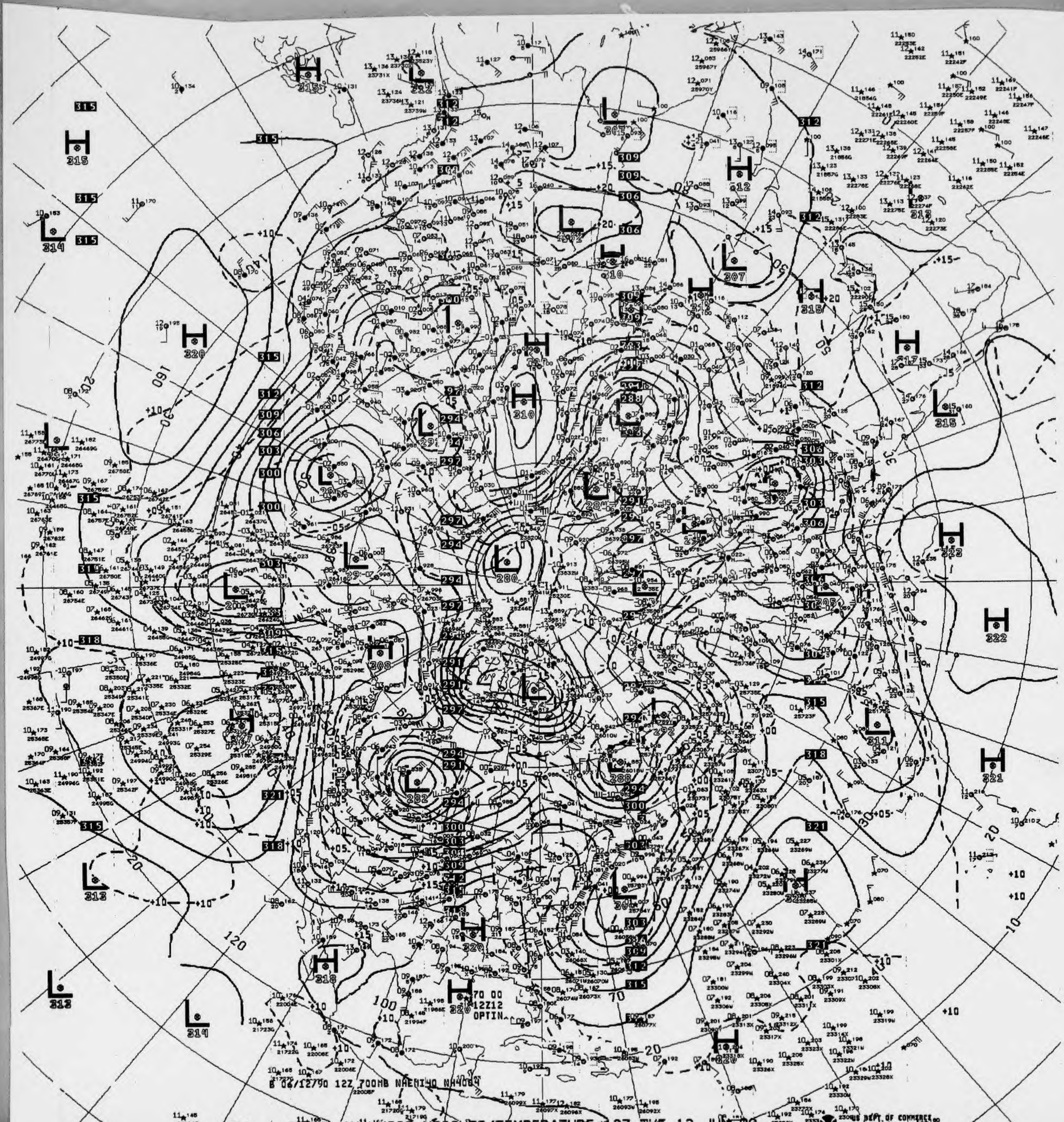
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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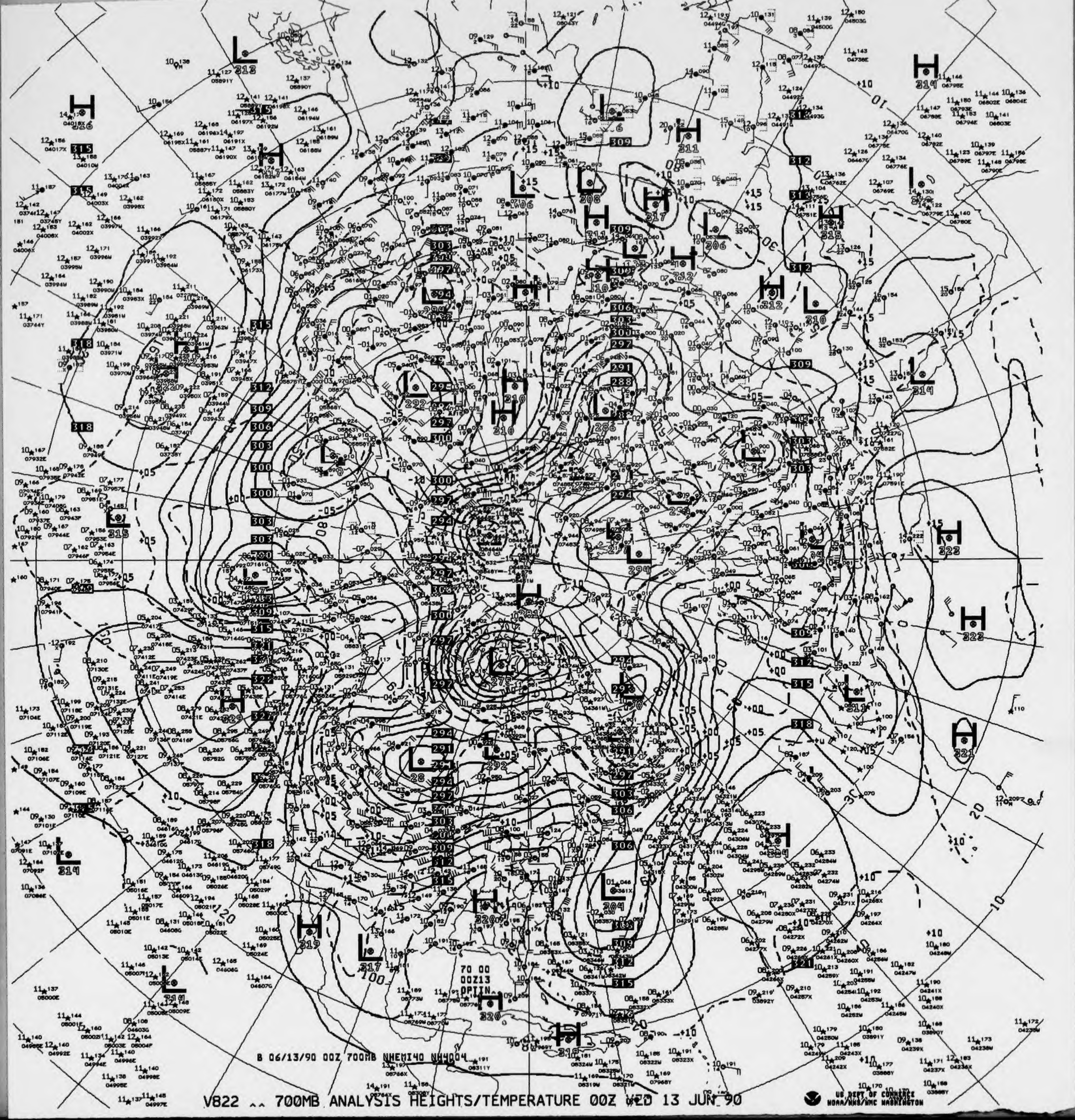
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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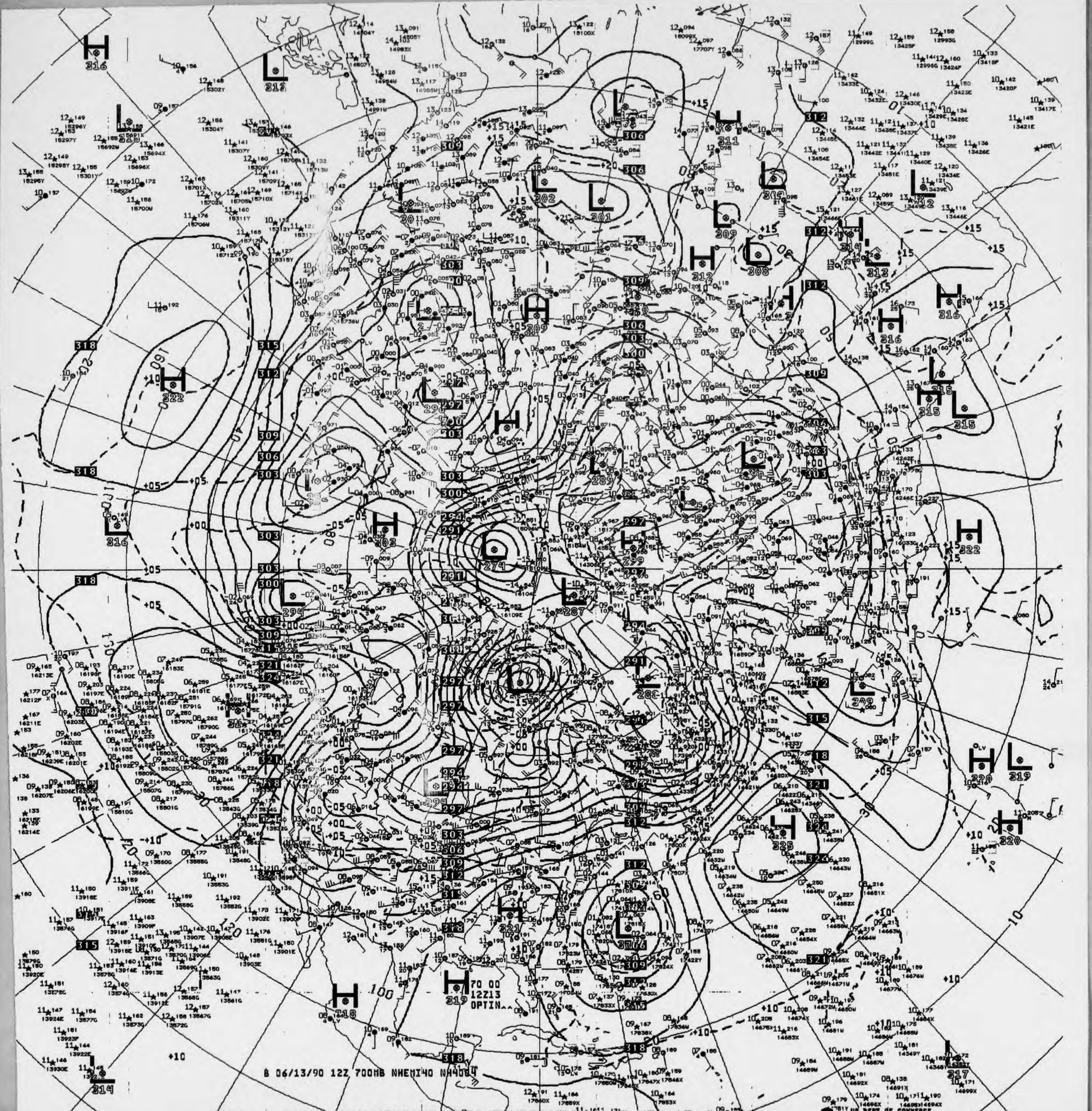
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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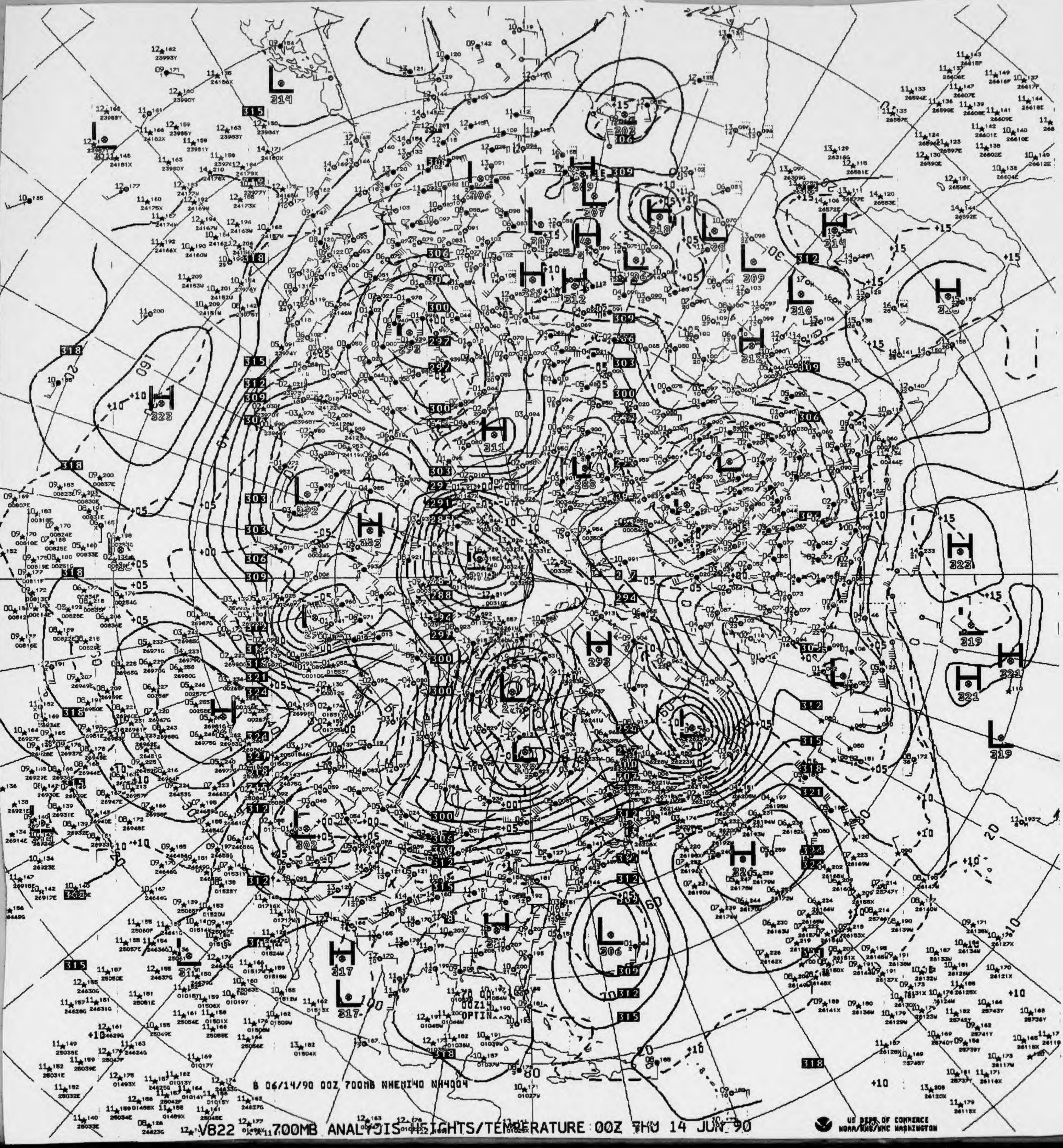
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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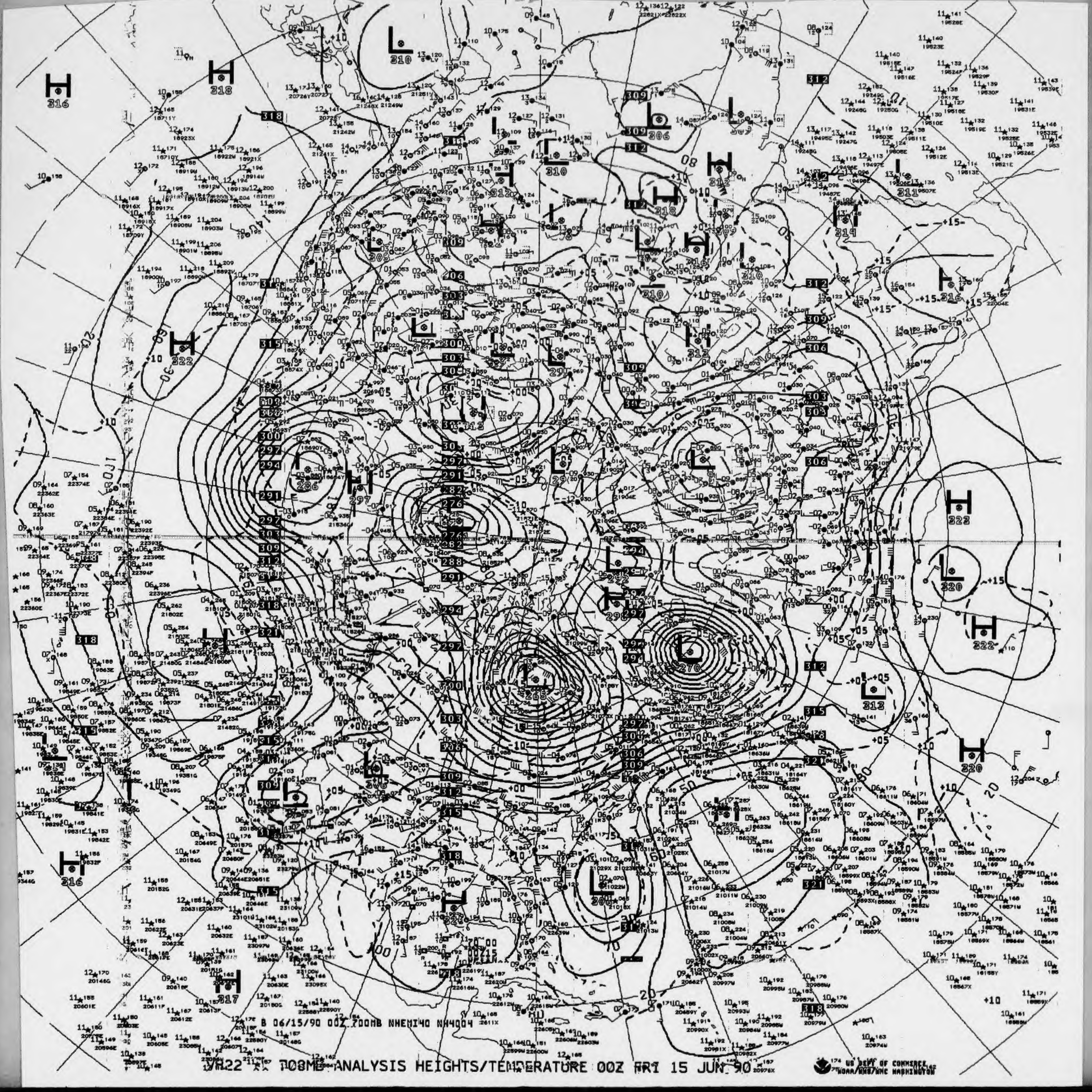
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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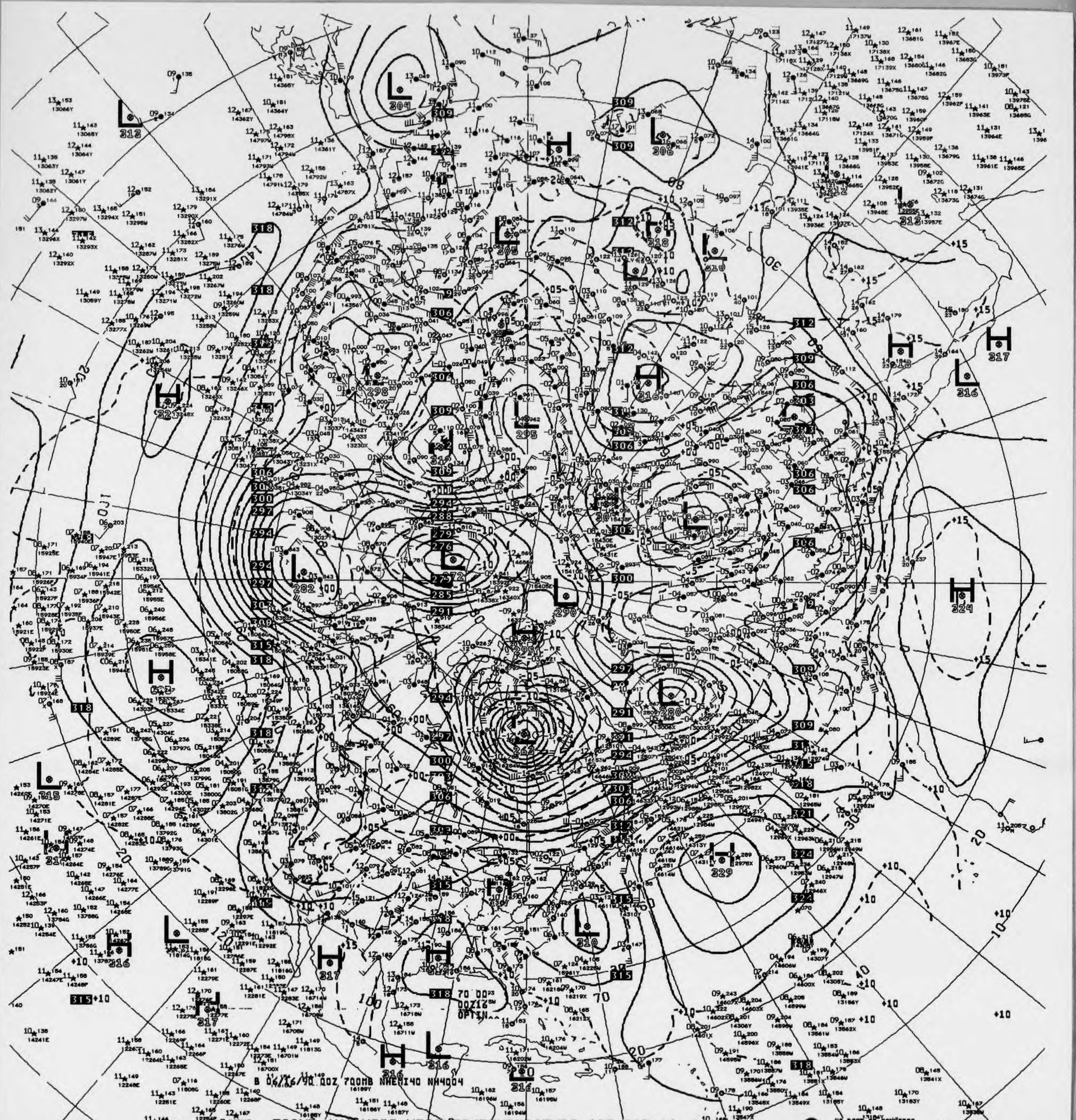
7/122 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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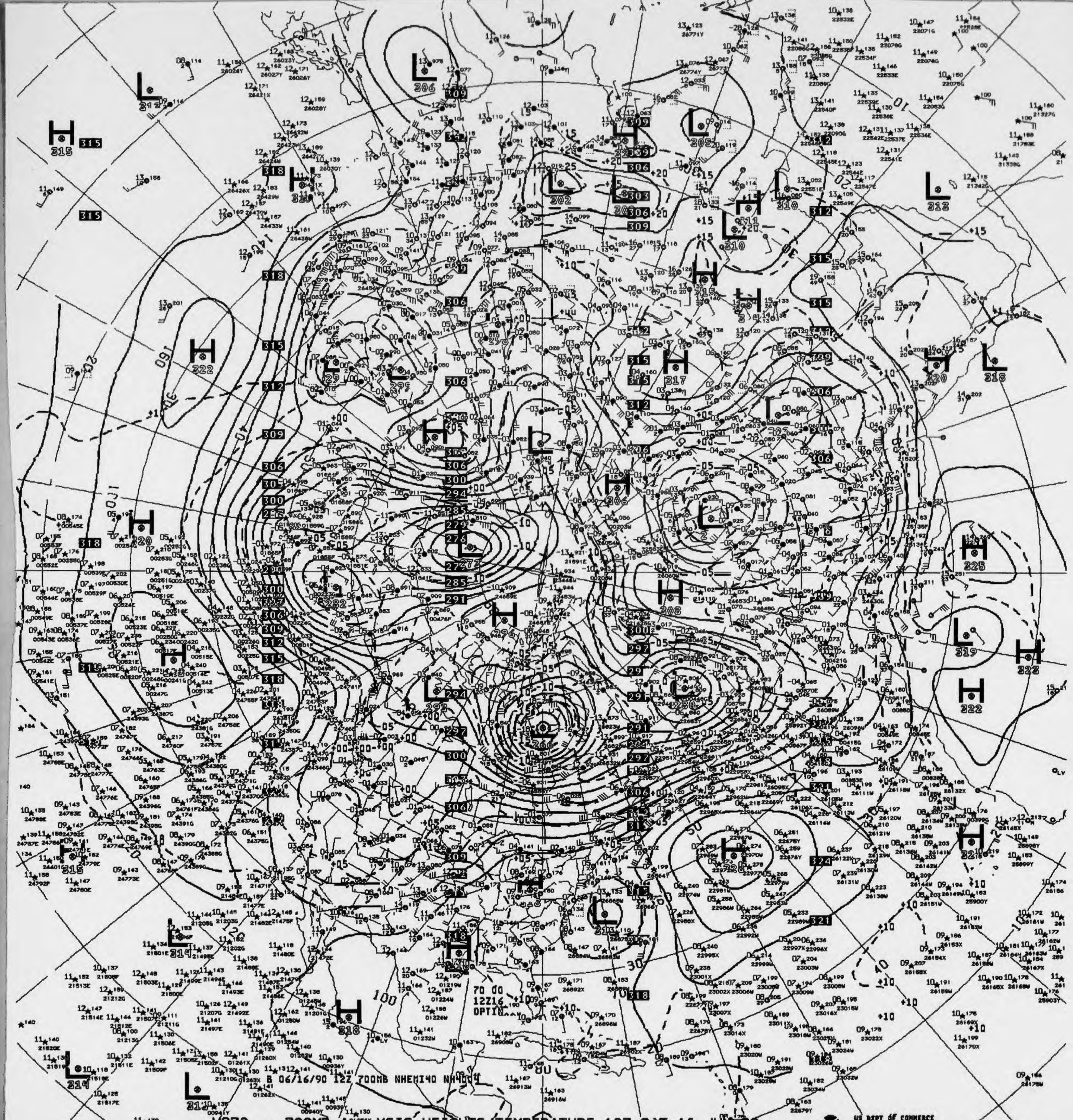
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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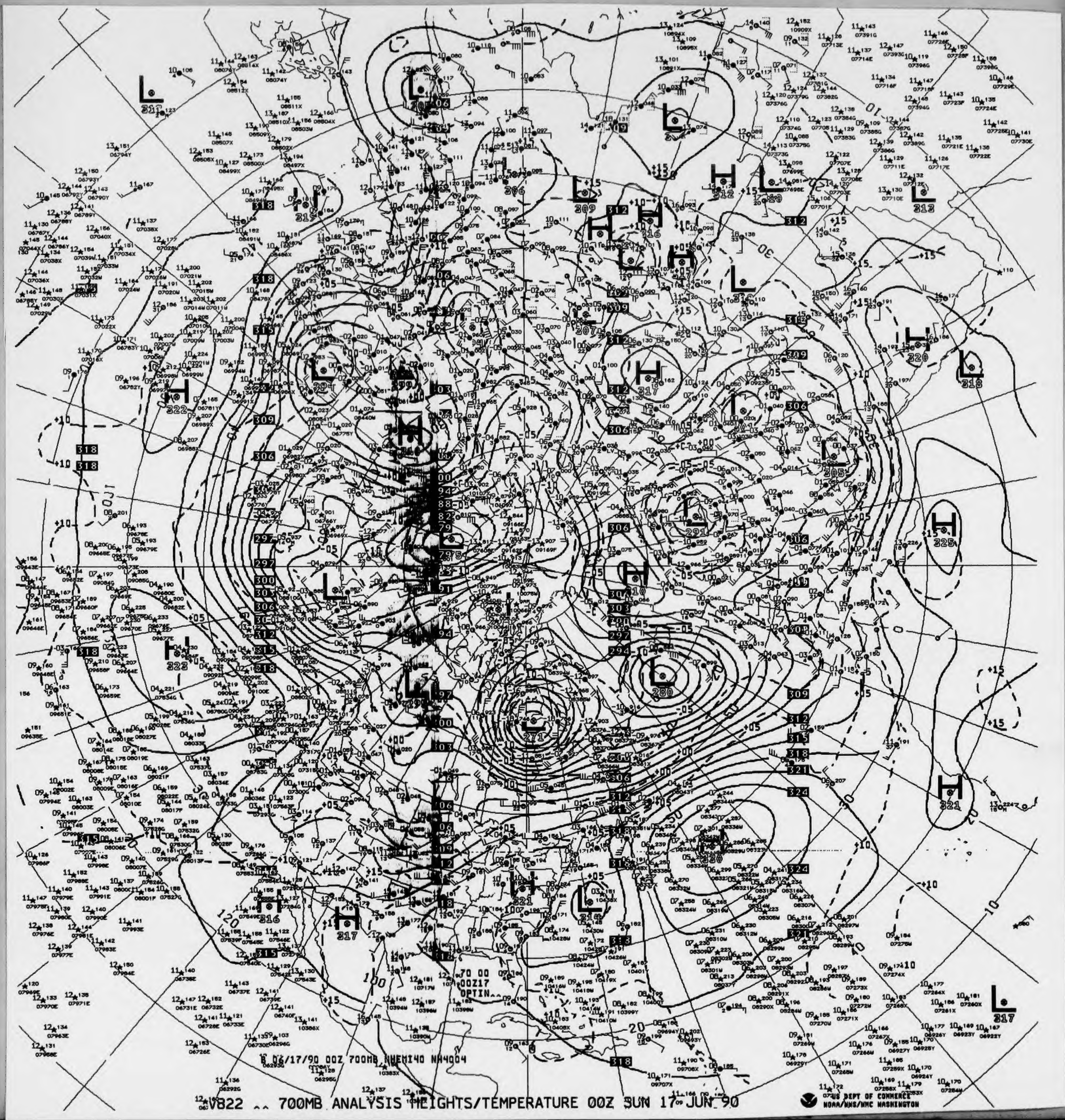
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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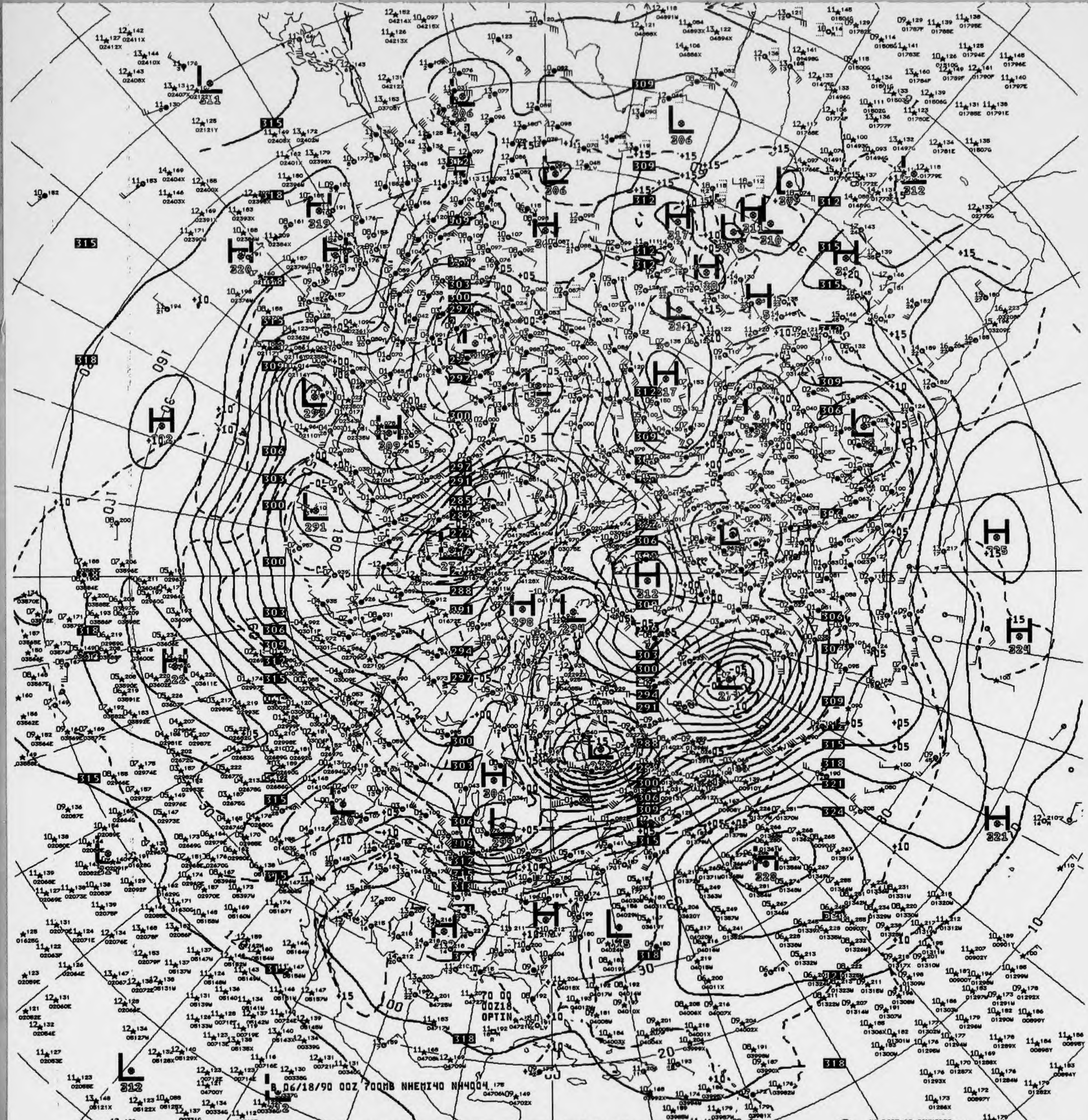
V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/18/90 00Z 700MB NHEMI40 NH4004
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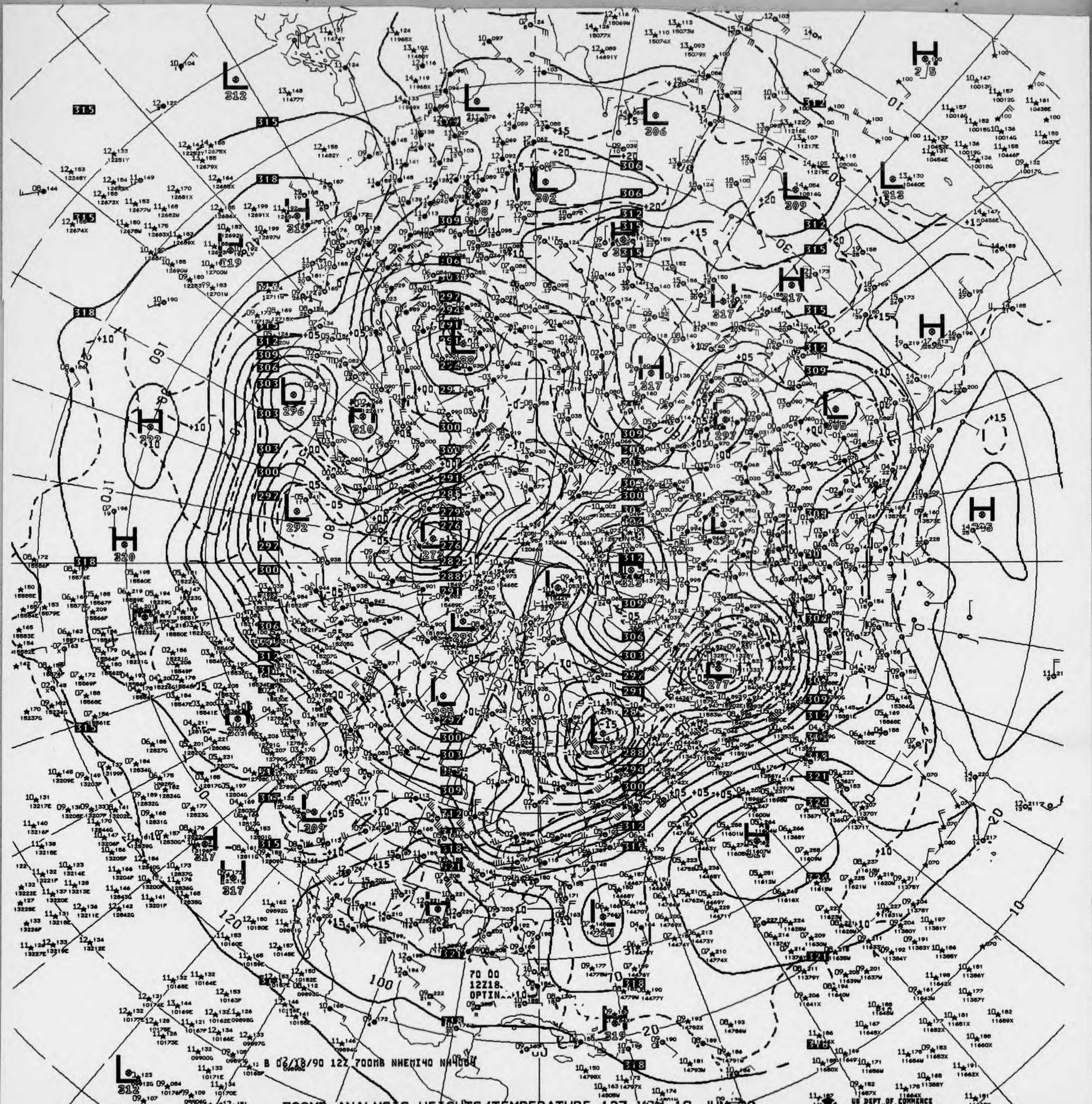
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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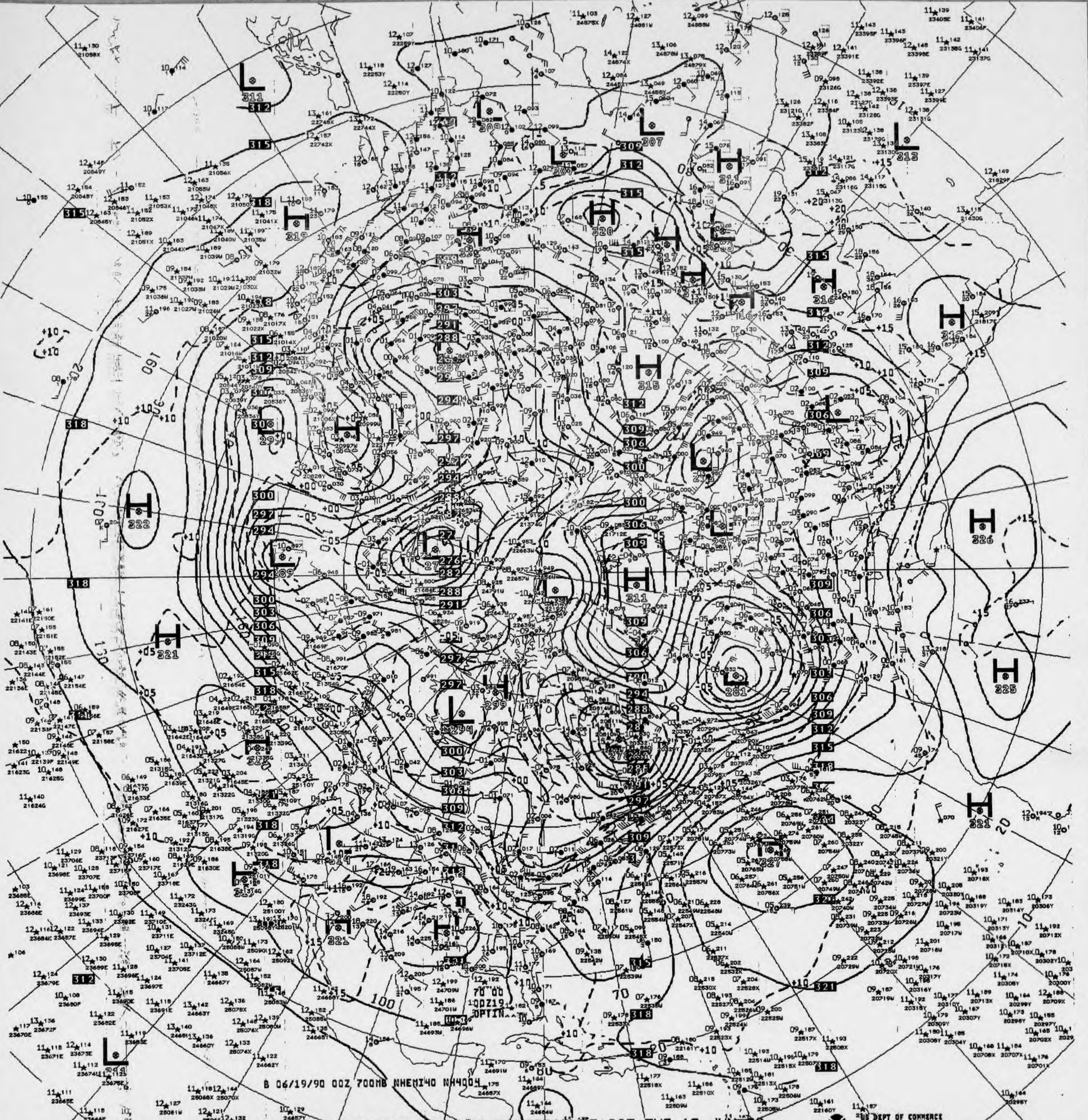
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

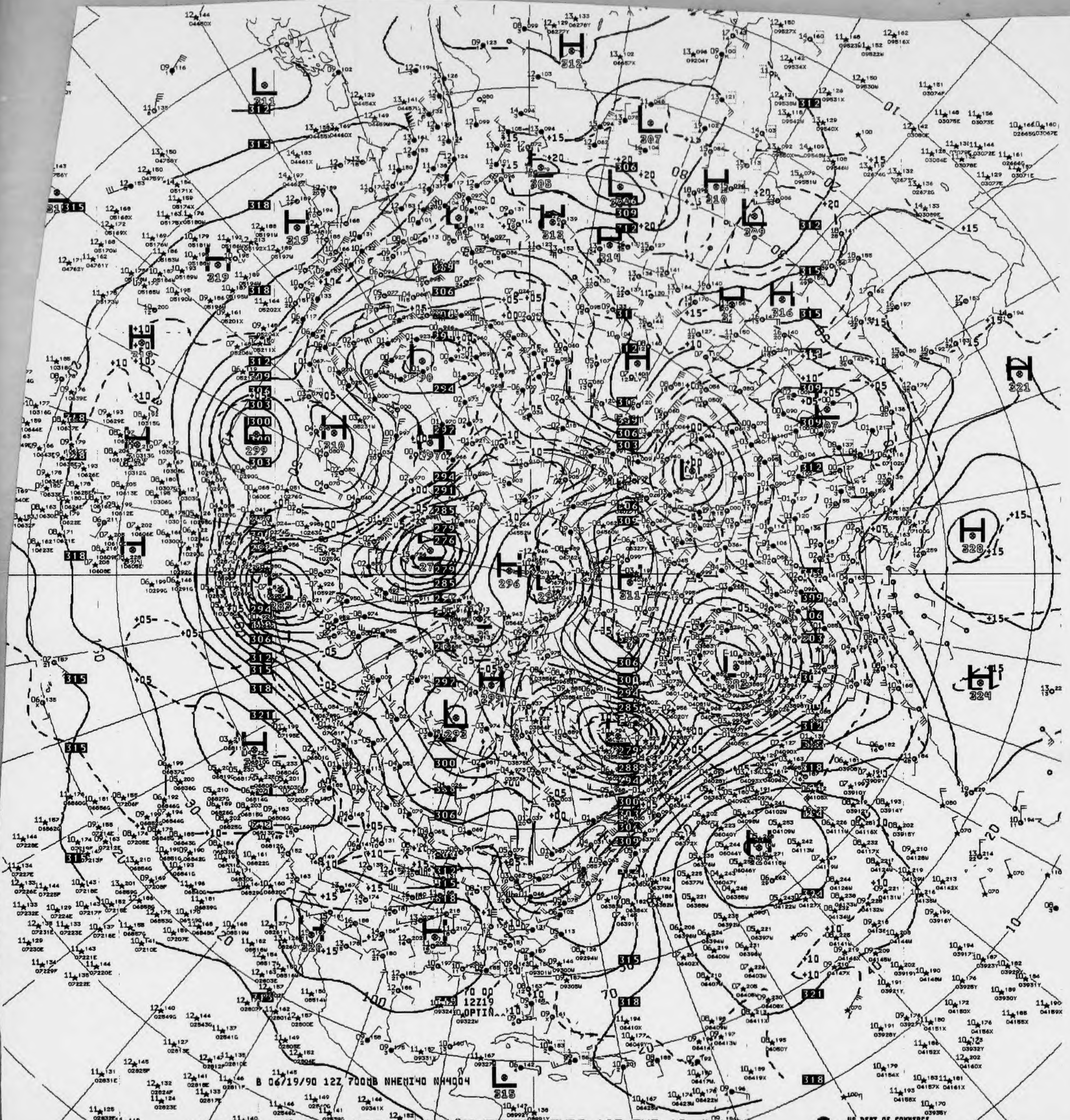
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/19/90 00Z 700MB NHEMI40 NH4004

V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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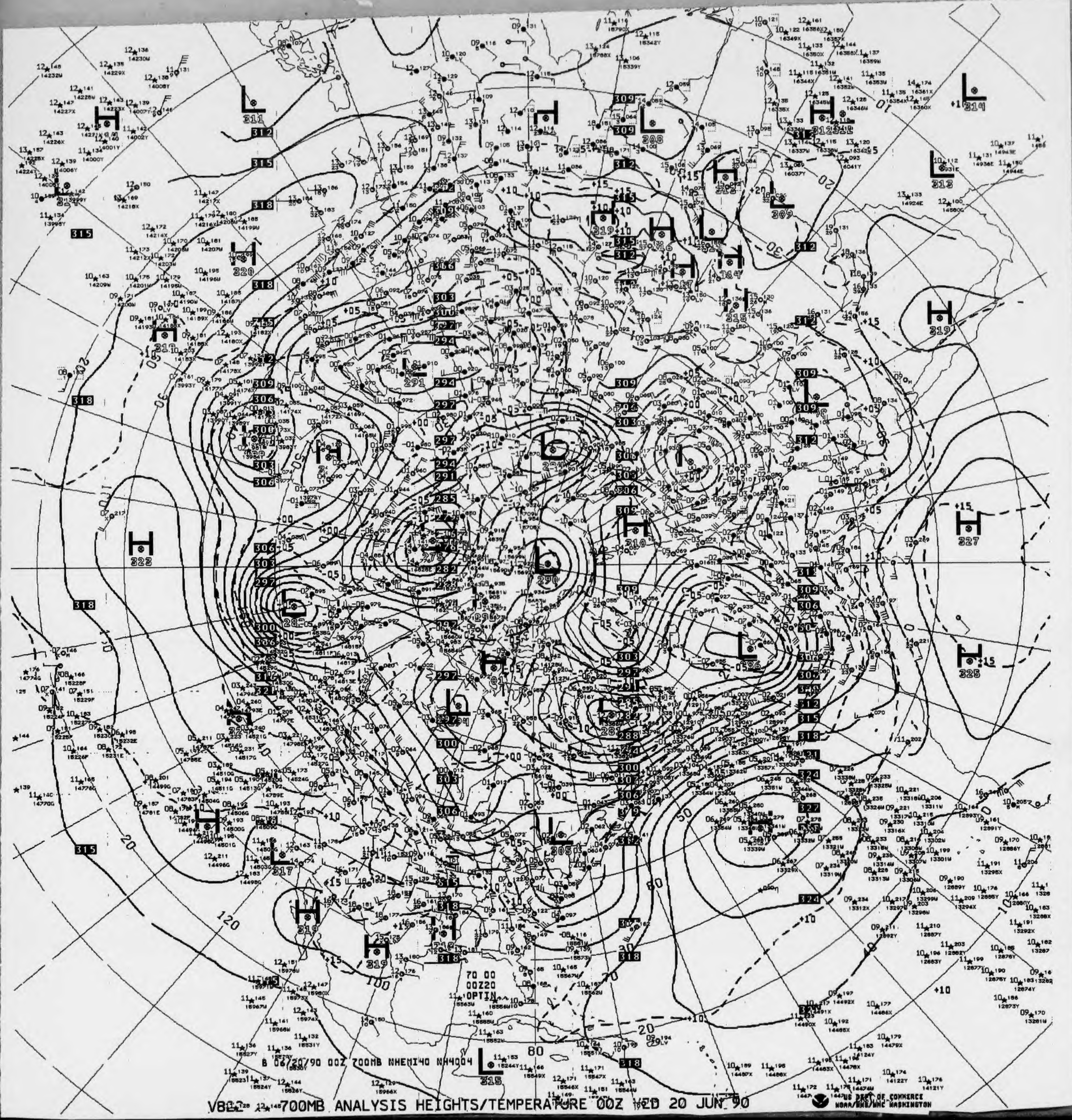
1872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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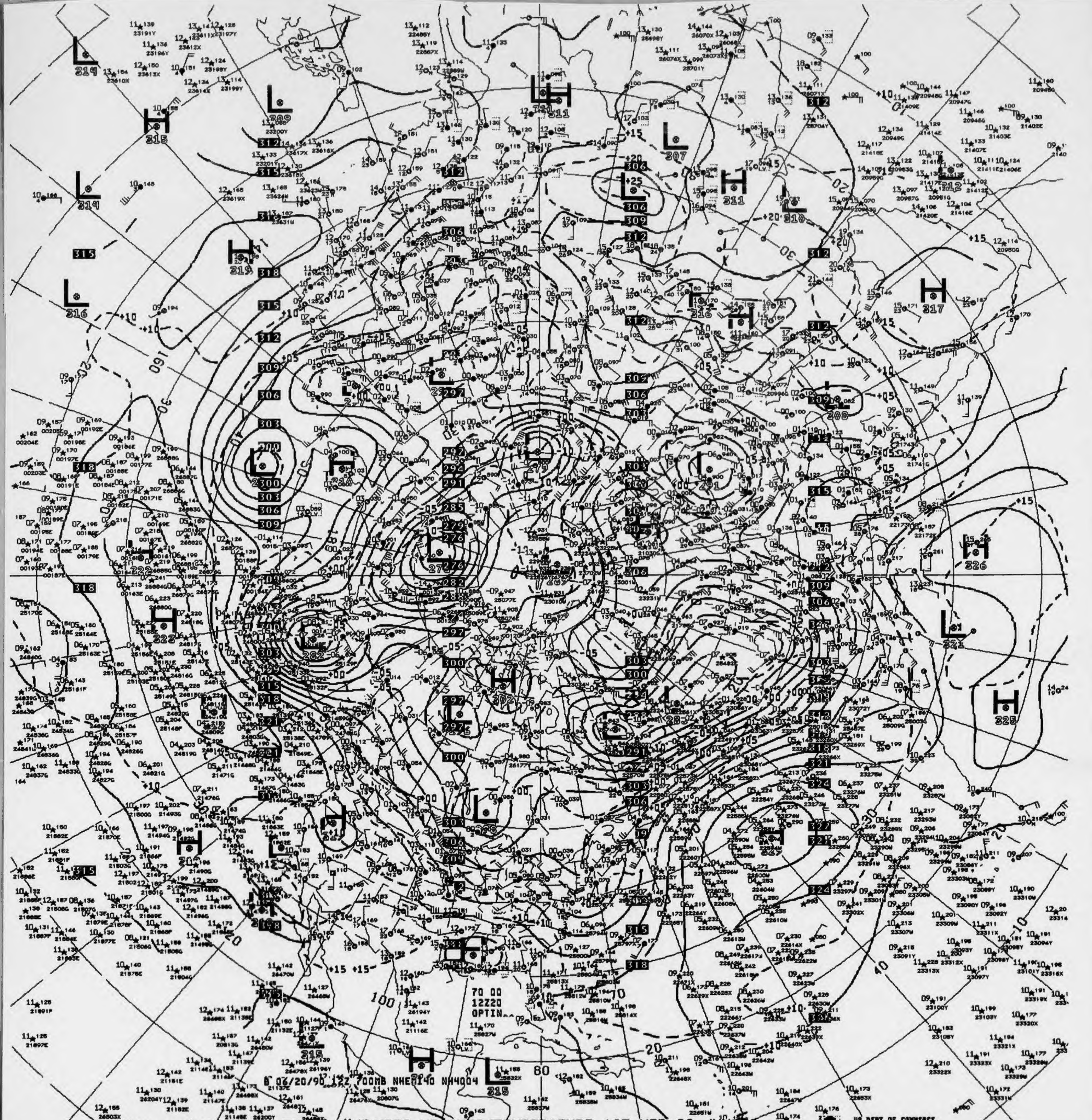
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V8?? 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUN 90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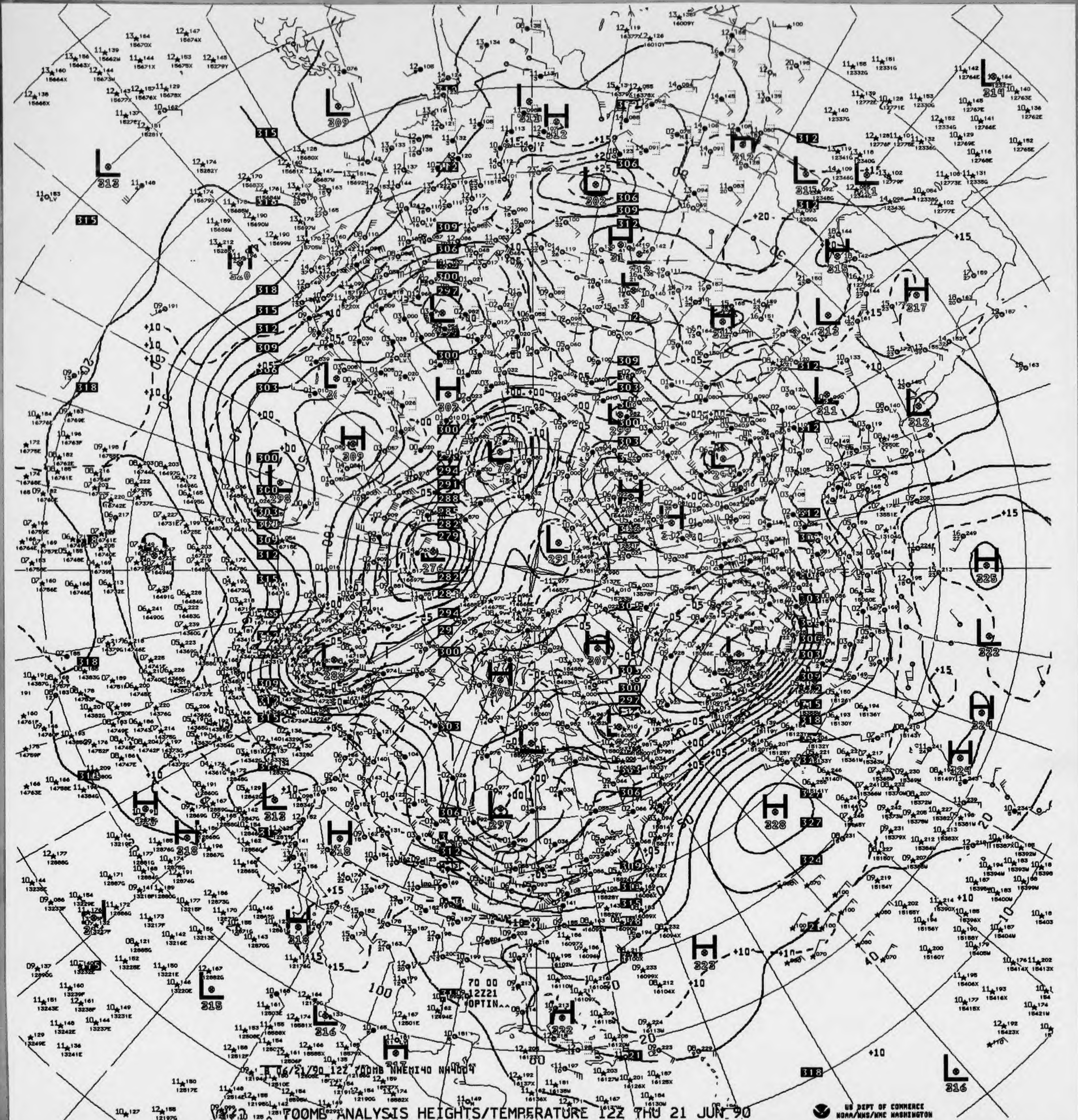
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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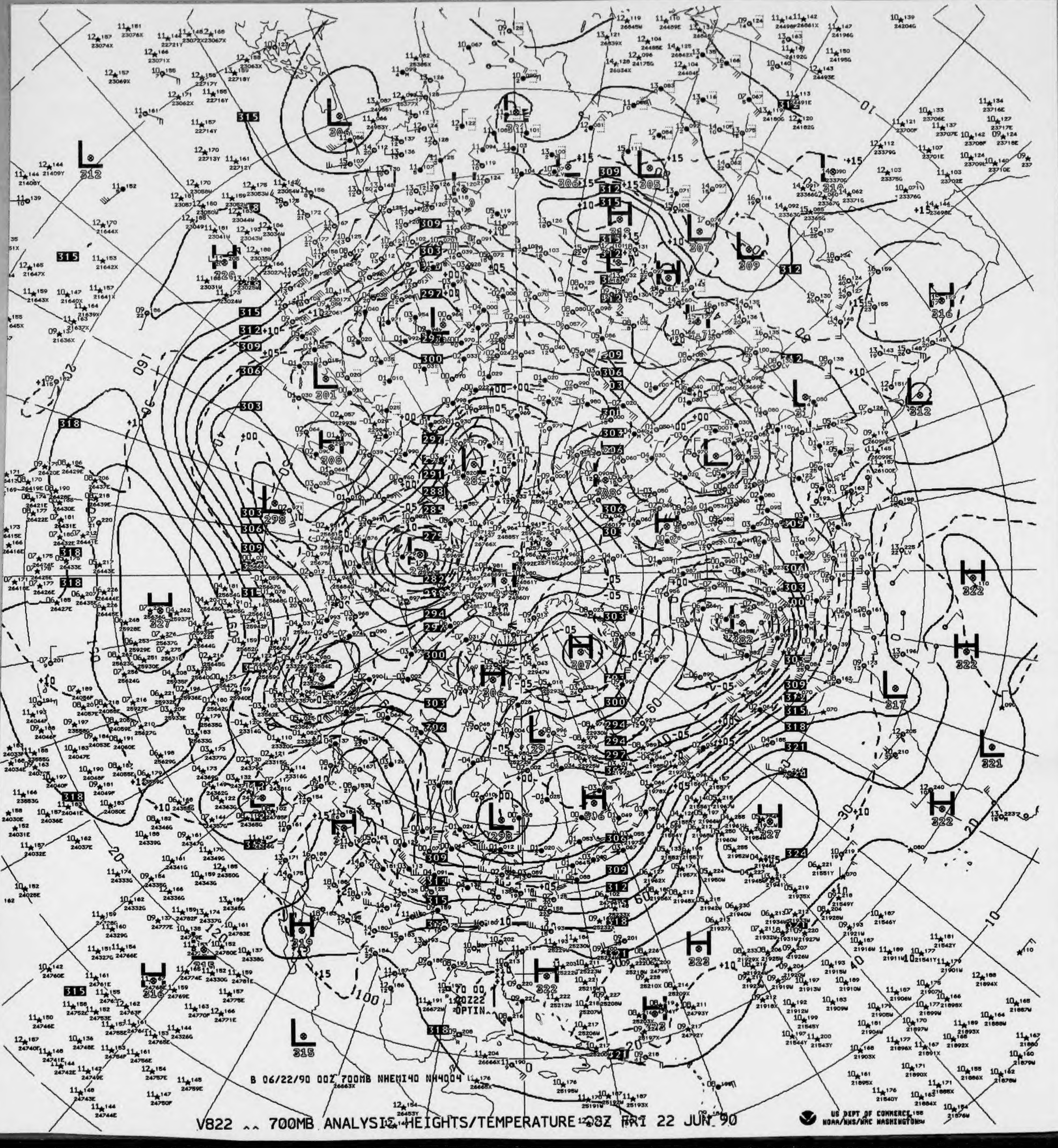
70 00
12Z21
OPTIN
+10
+15
+20
H
L

700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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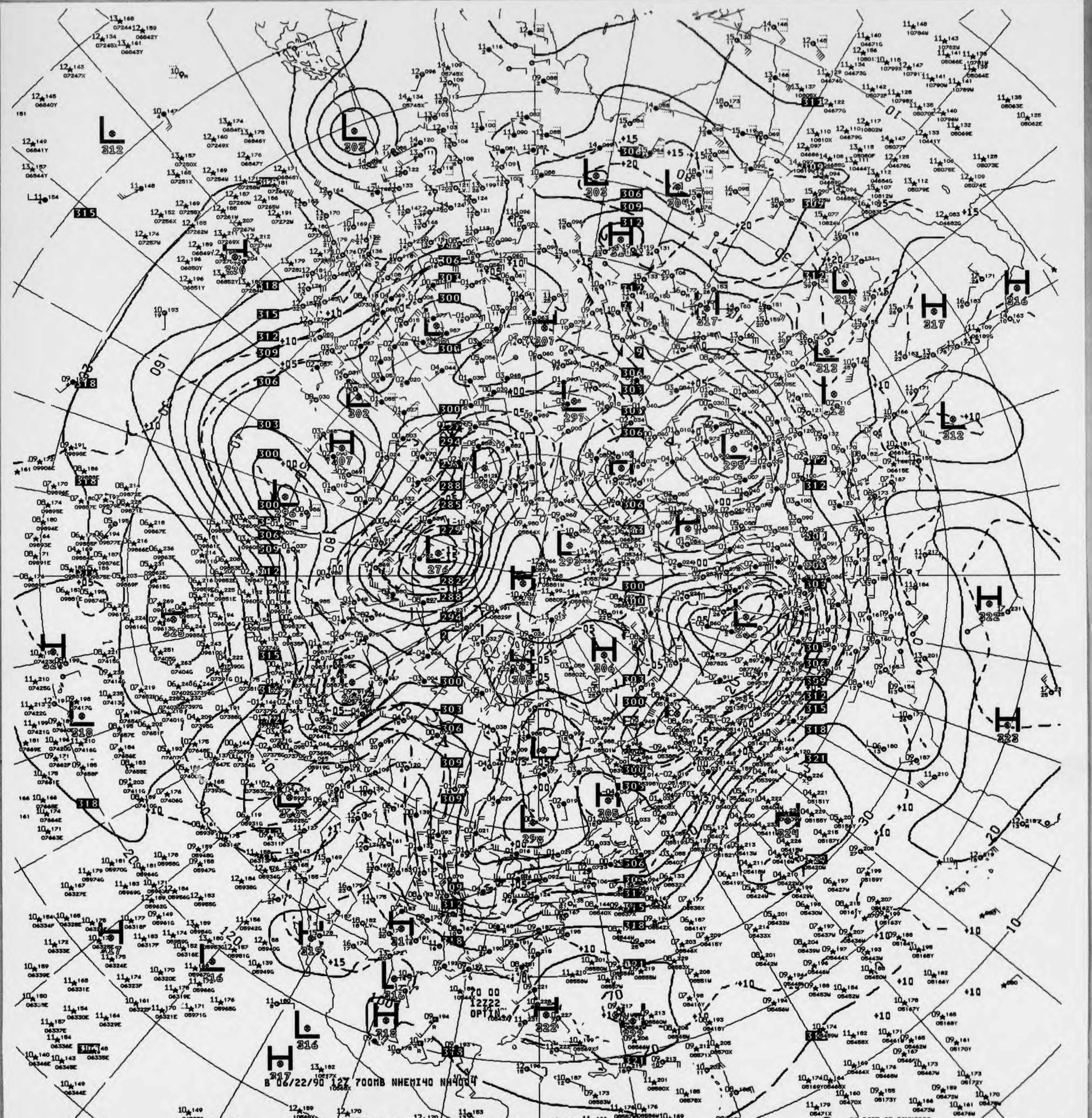
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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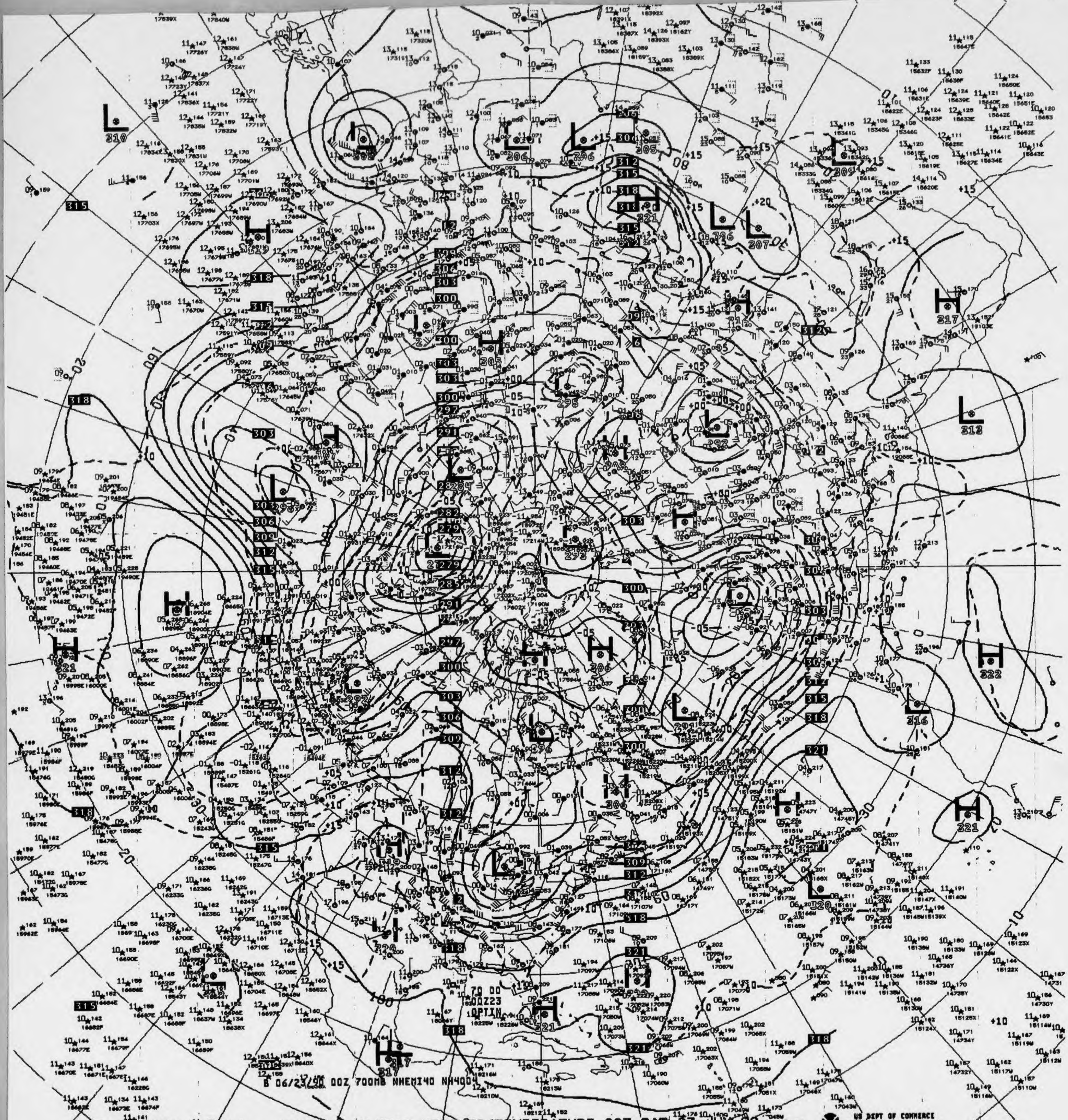
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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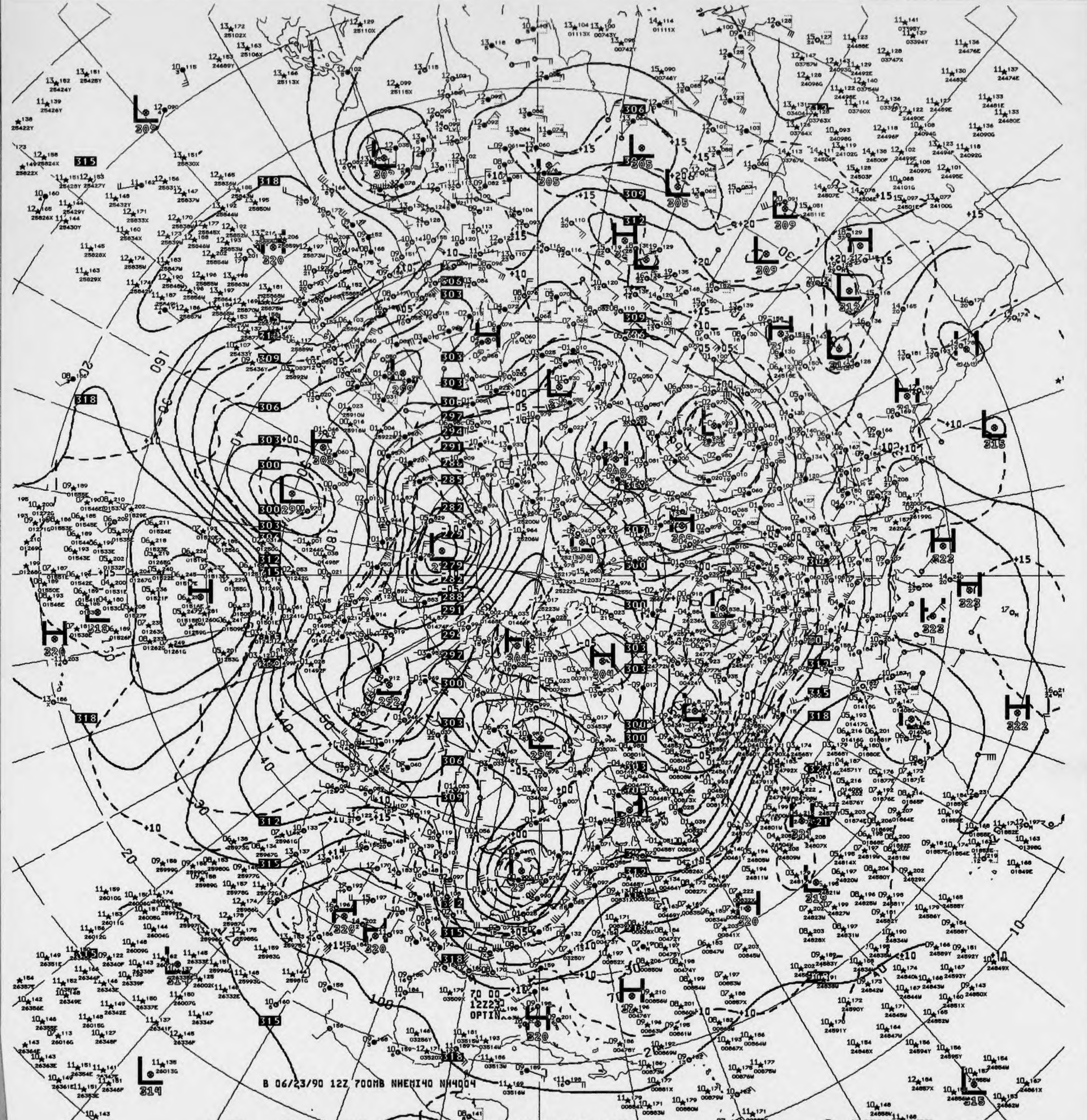
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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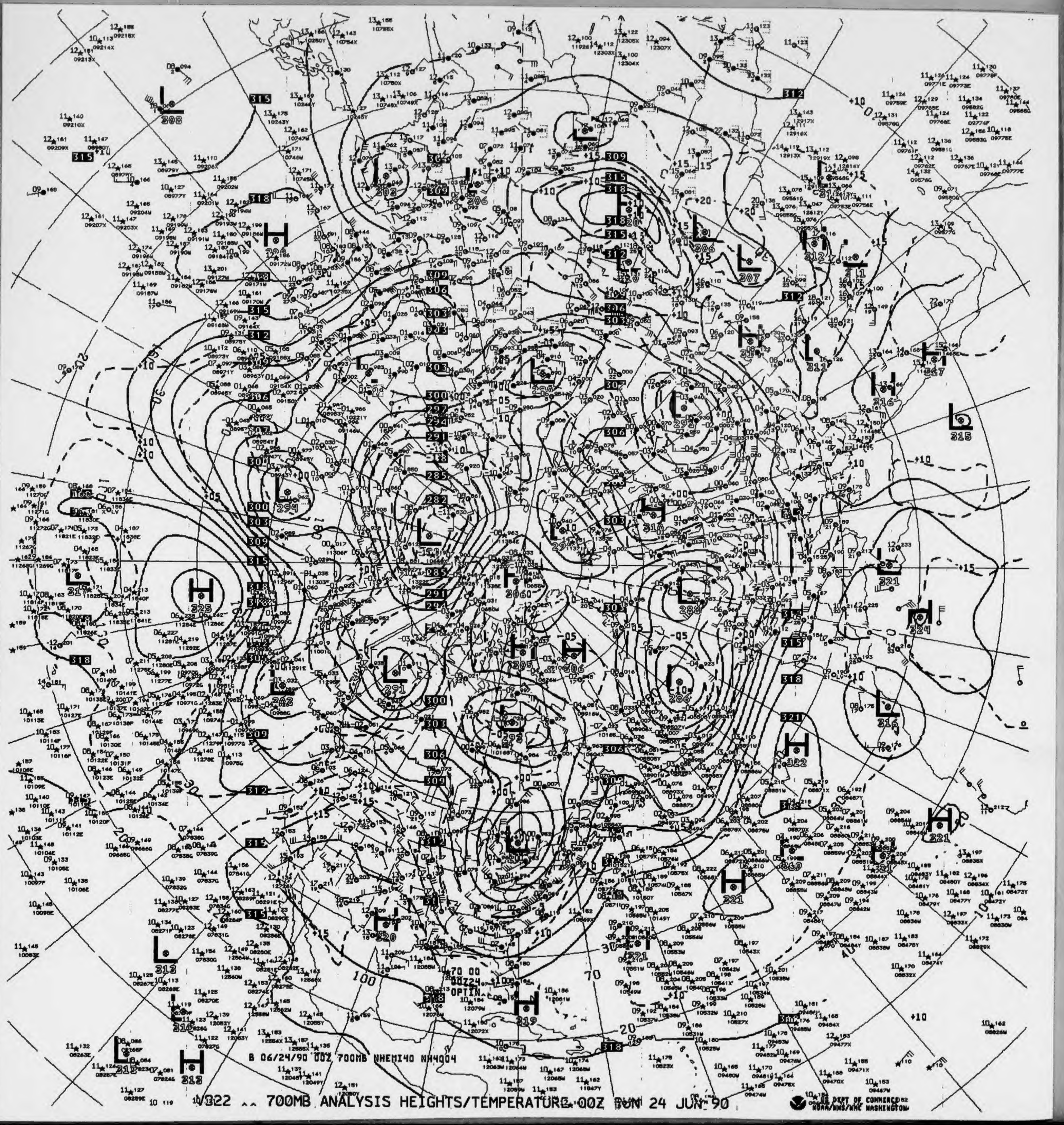
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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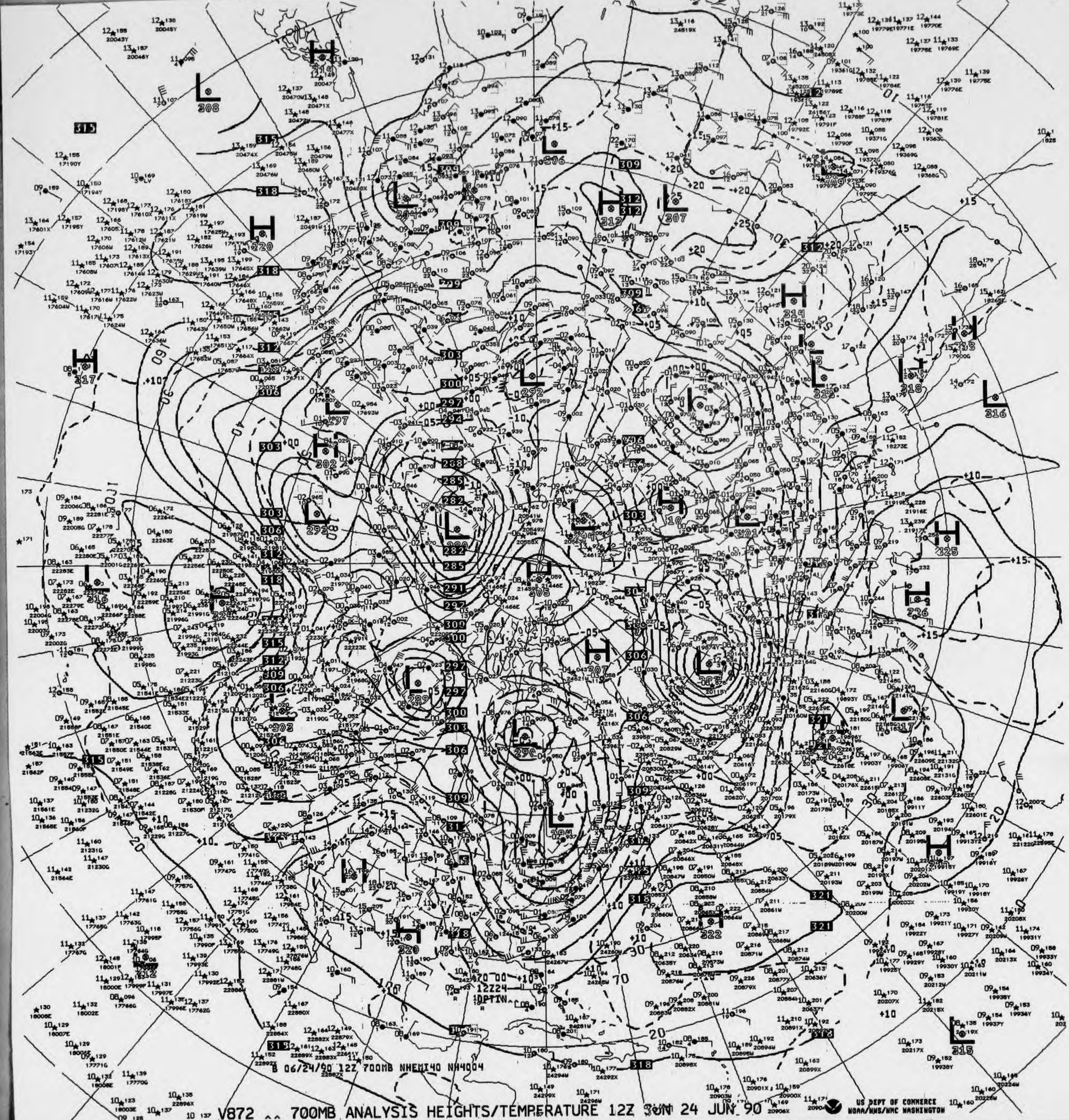
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V322 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUN 90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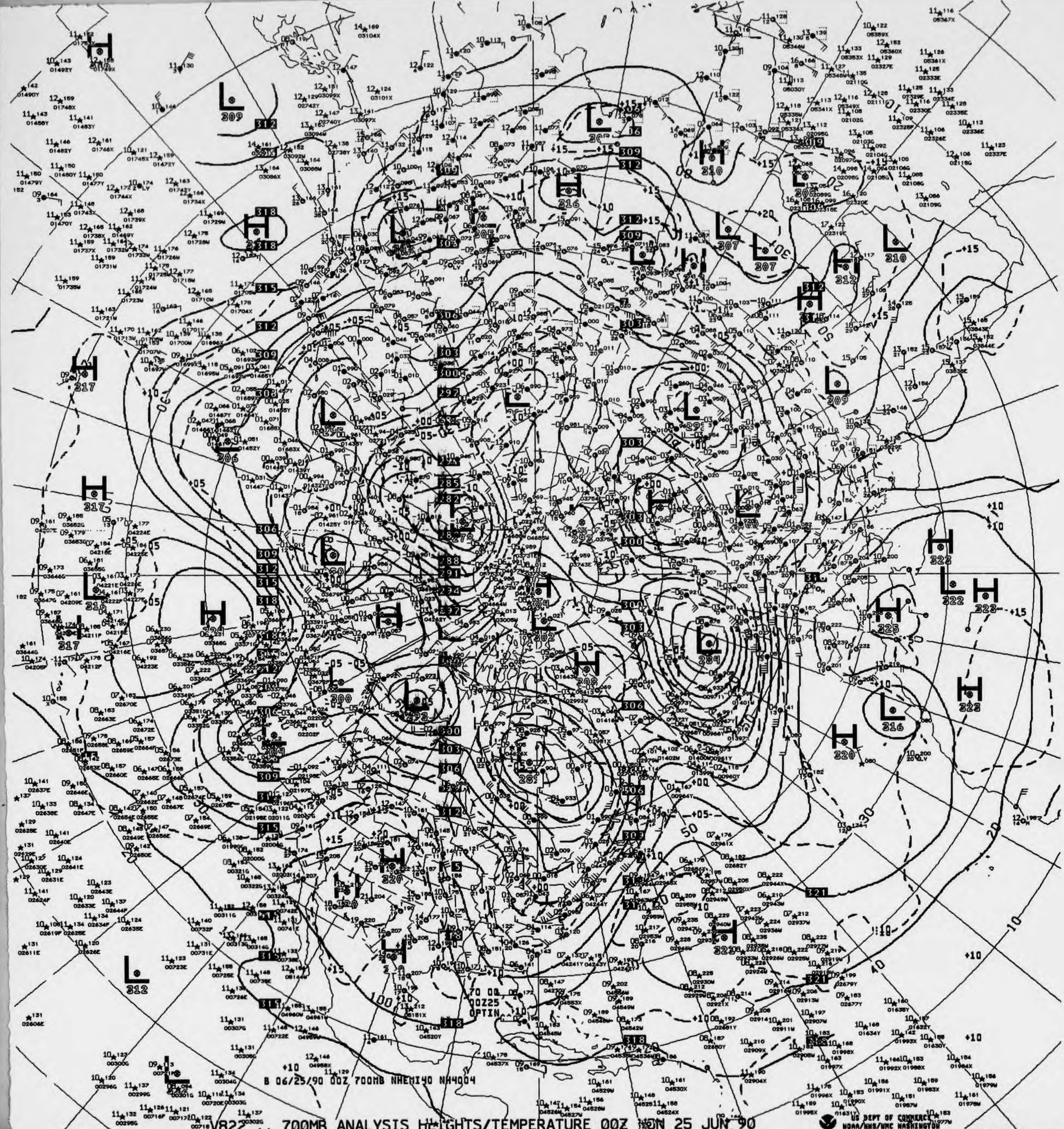
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z 3UN 24 JUN 90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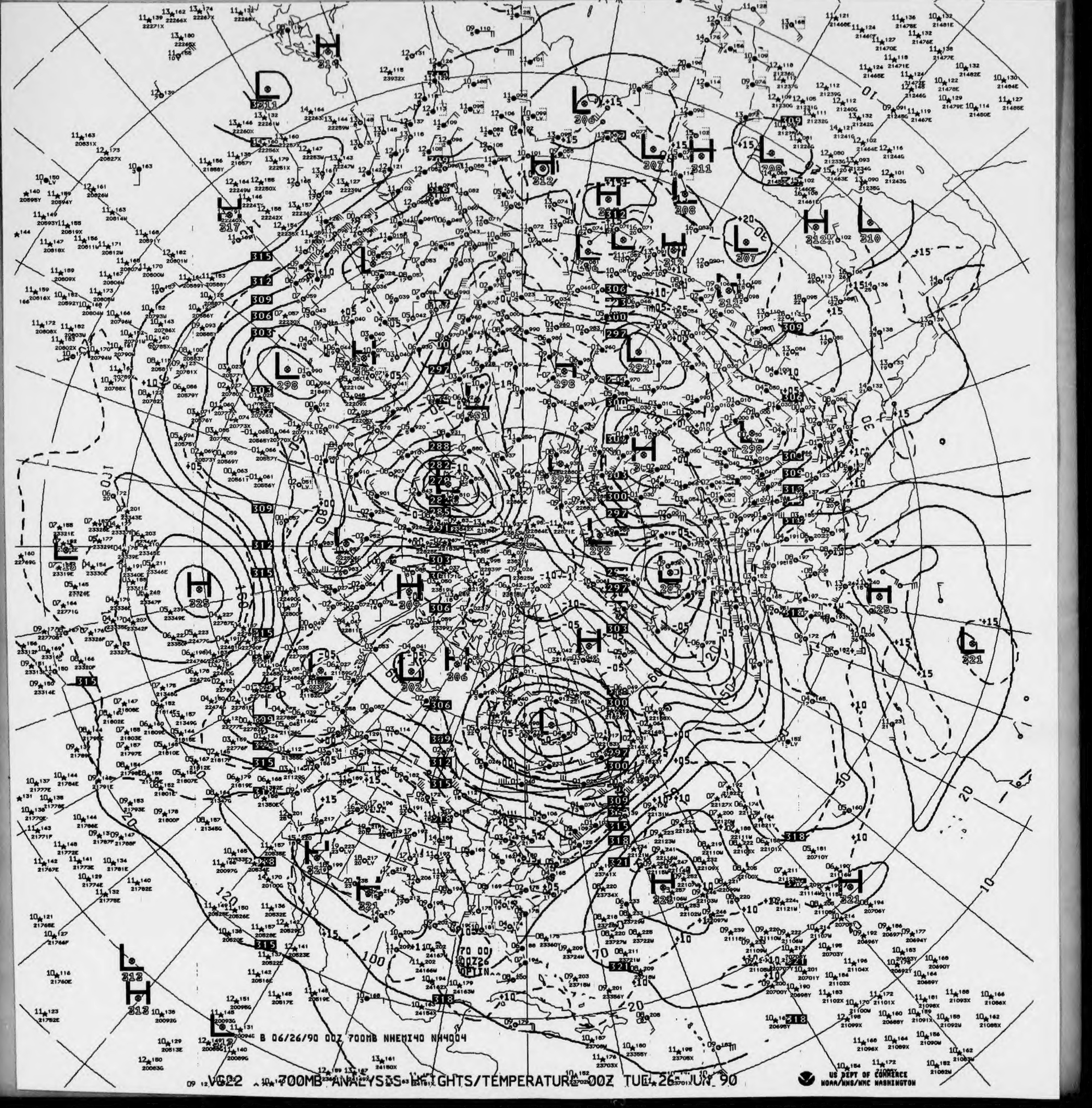
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



VG22 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90

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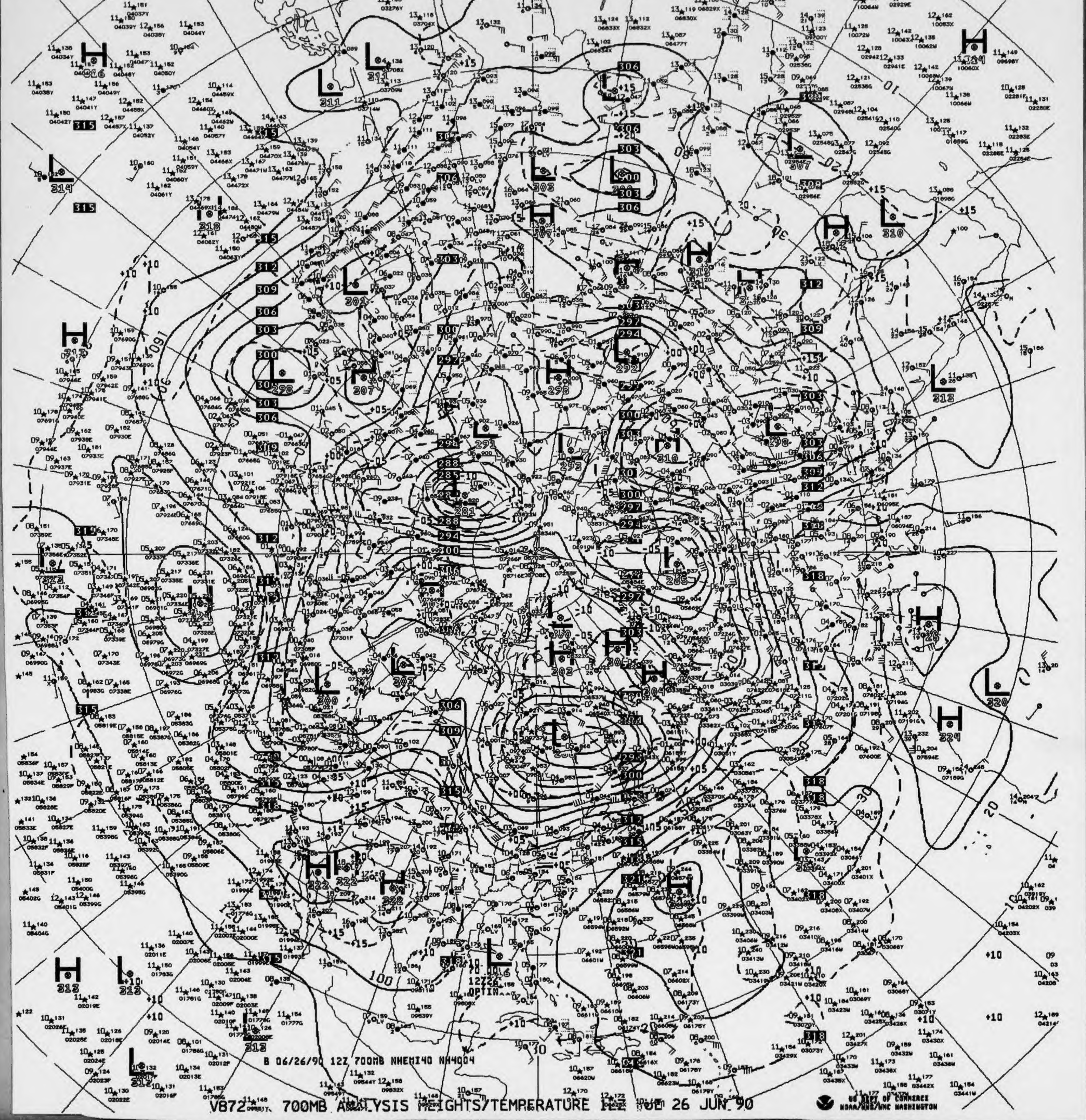
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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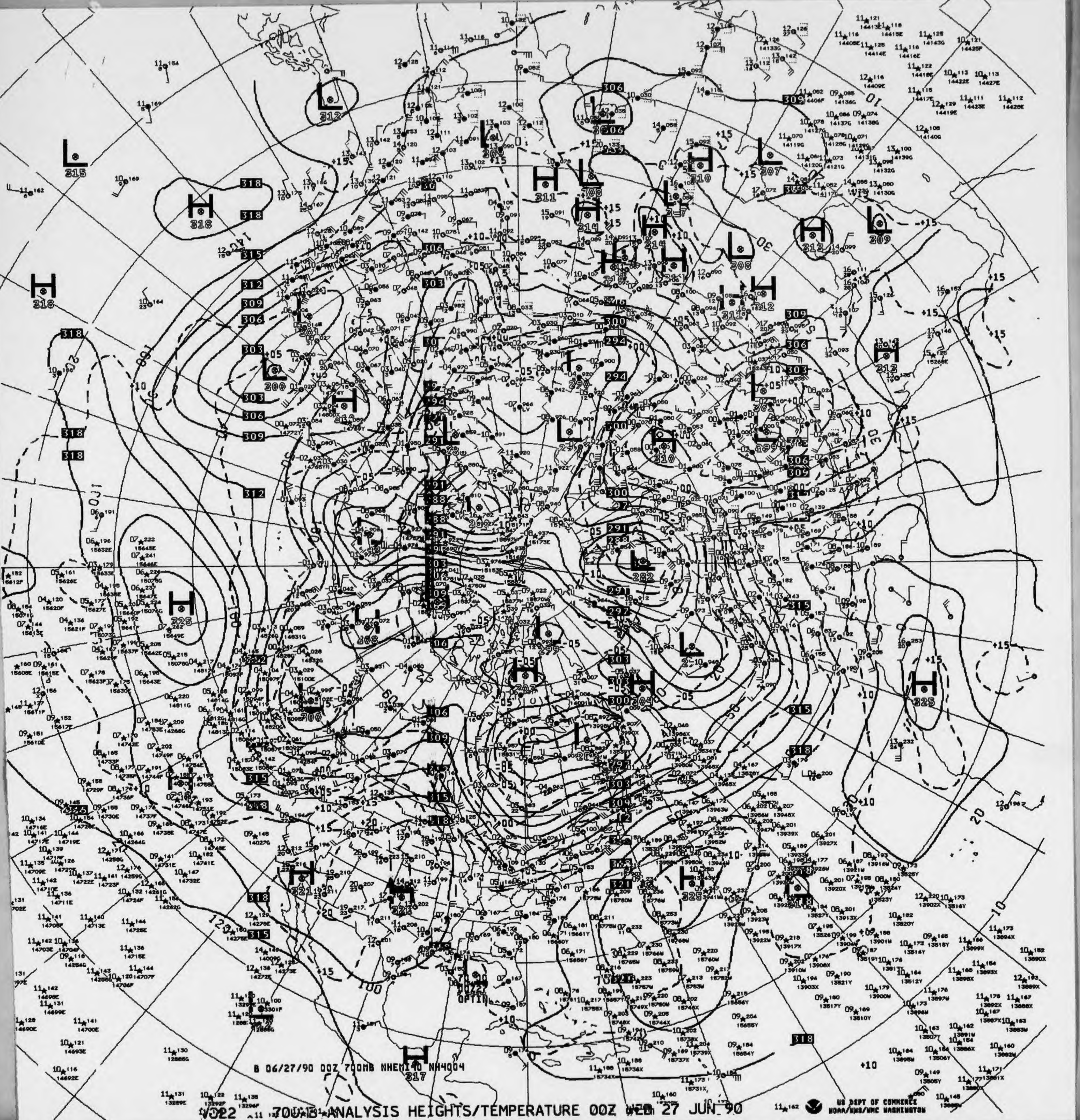
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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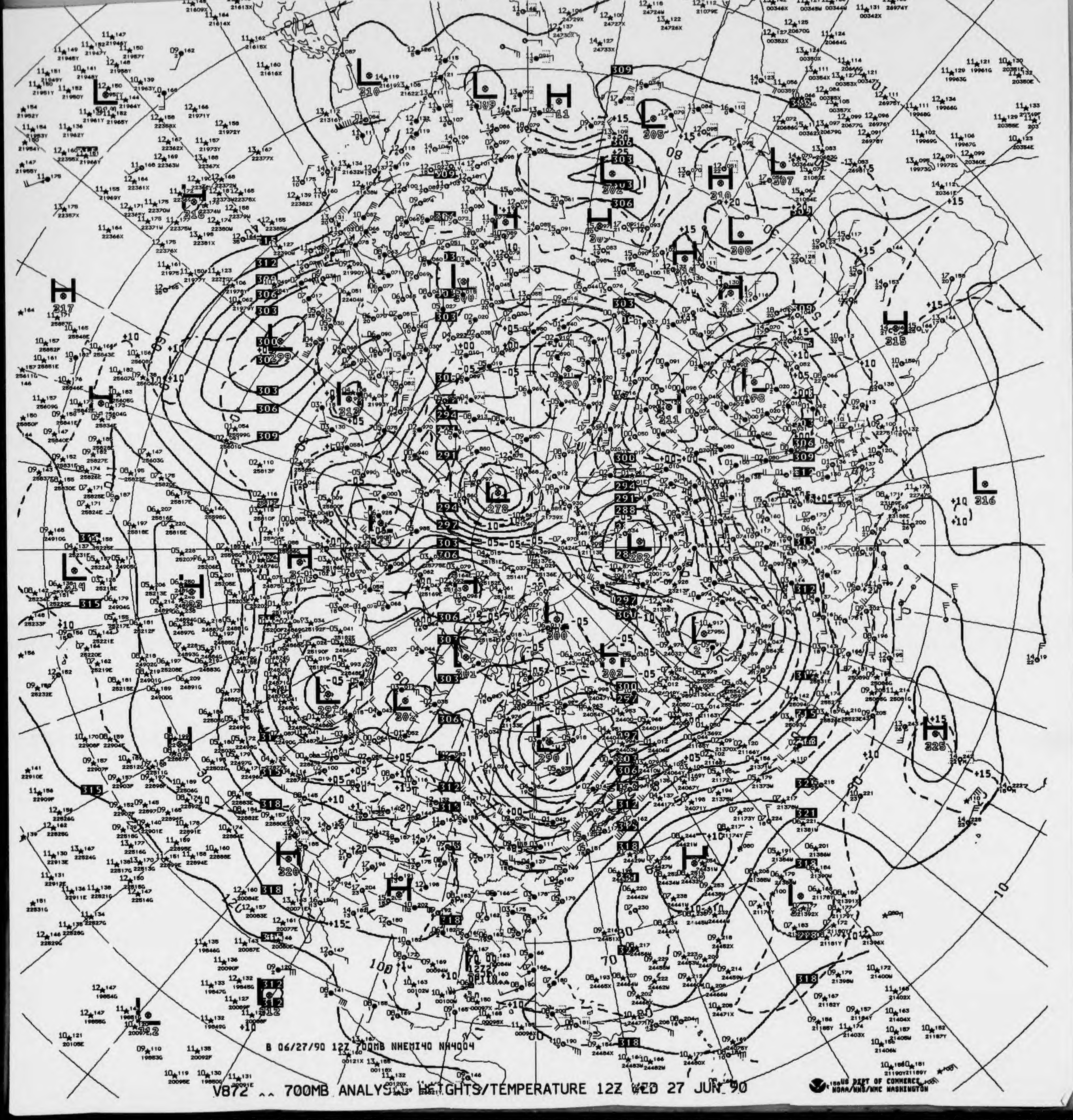
V022 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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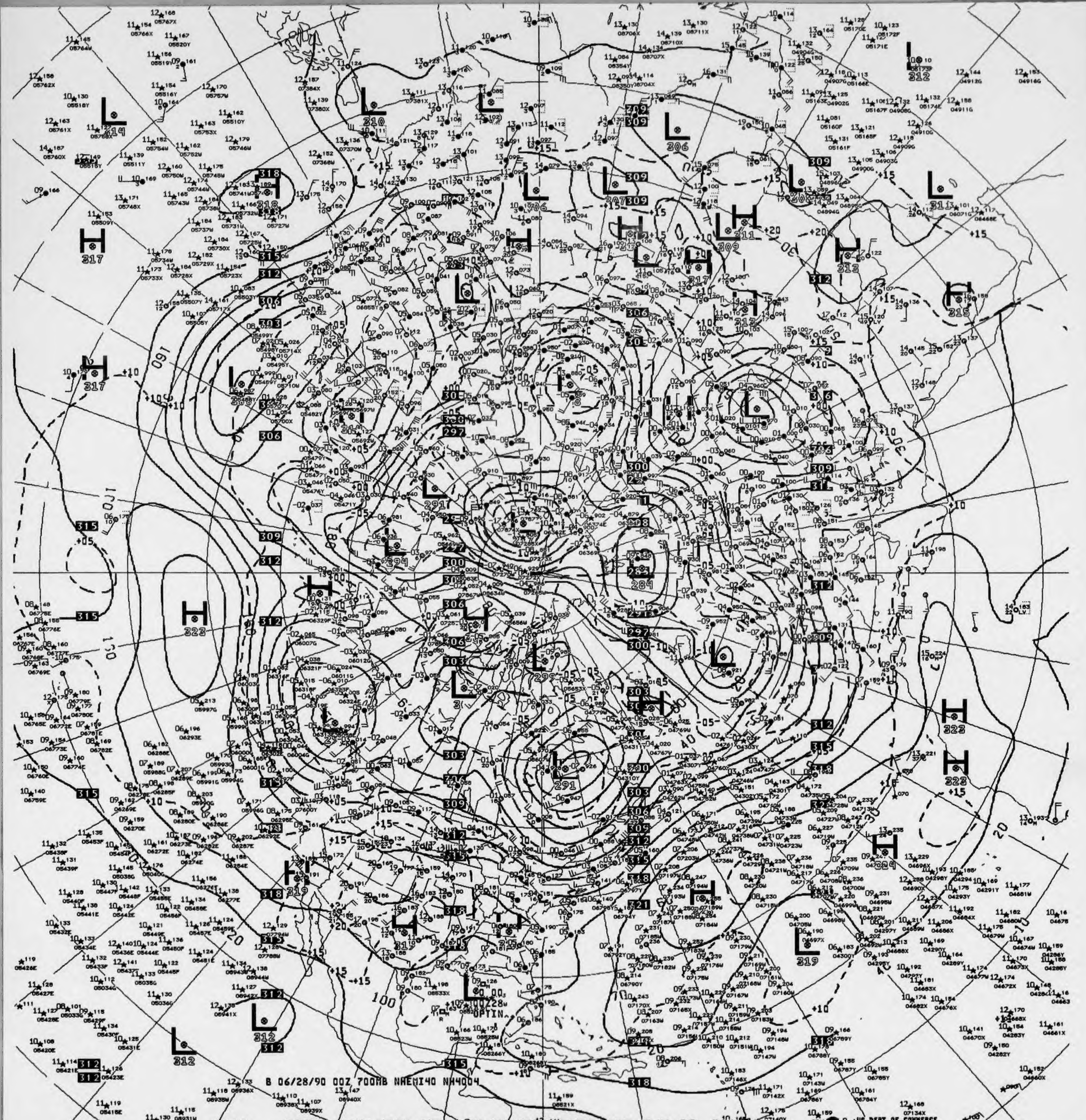
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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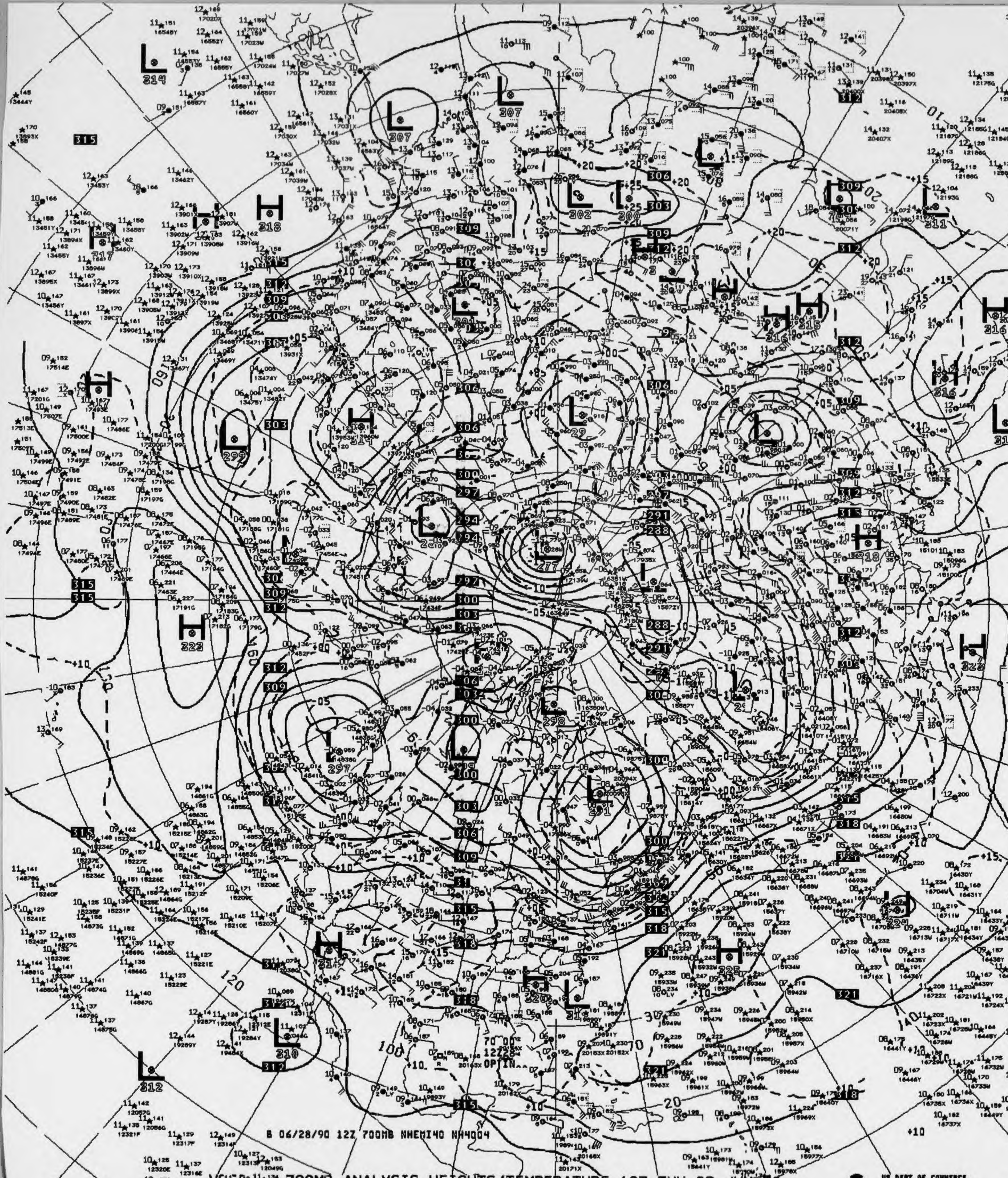
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

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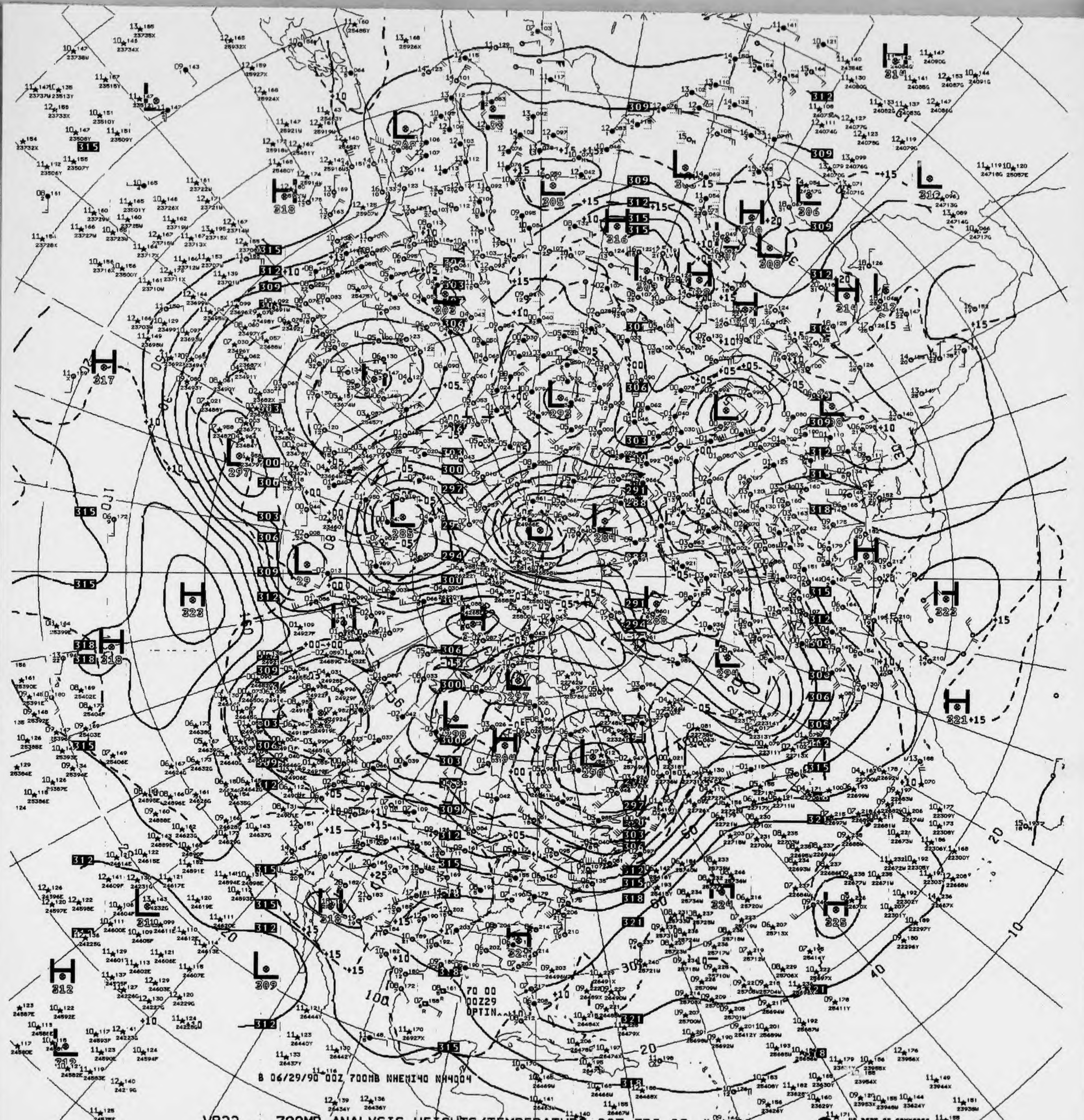
NOAA/NWS/NMC WASHINGTON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00Z29
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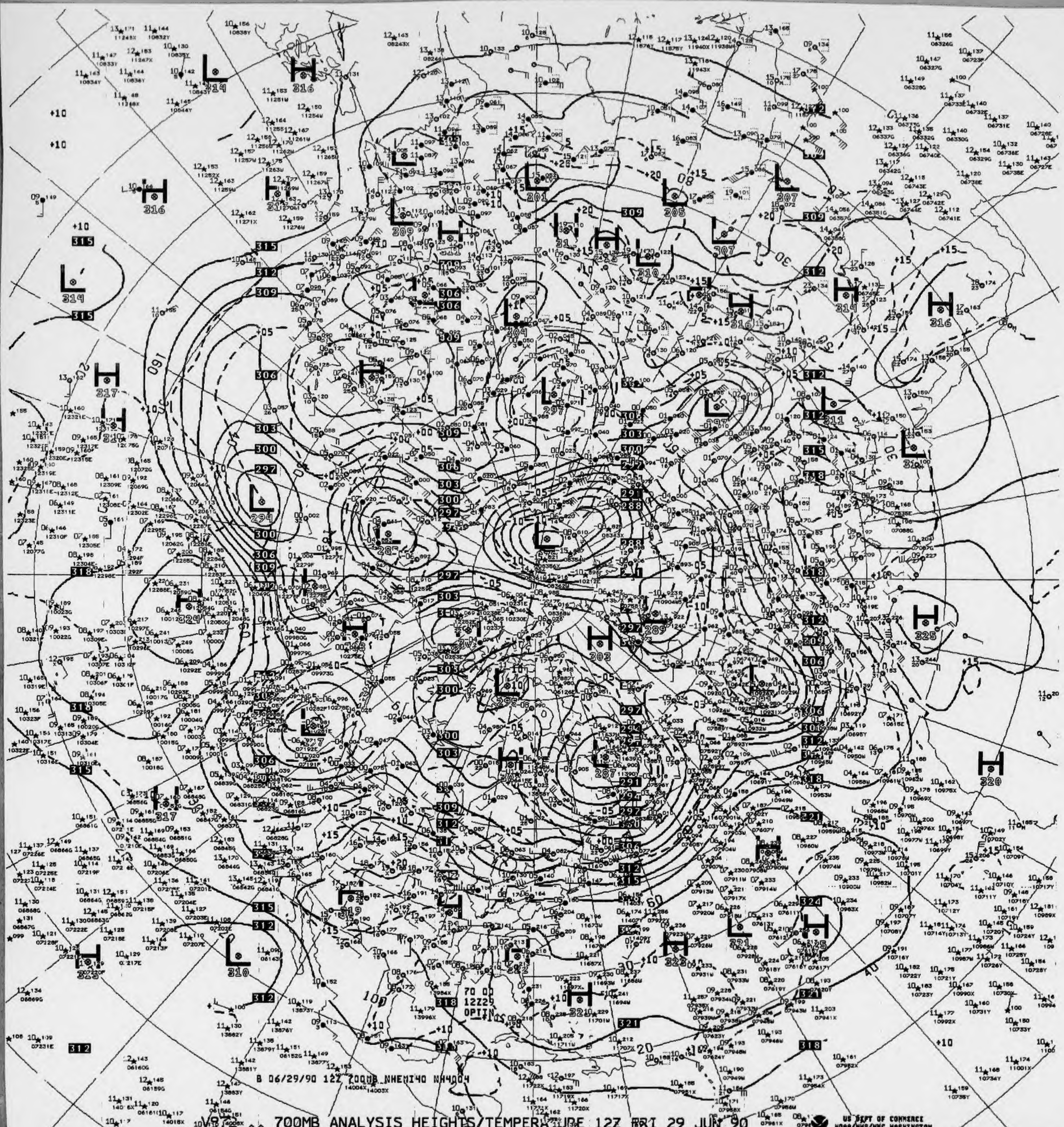
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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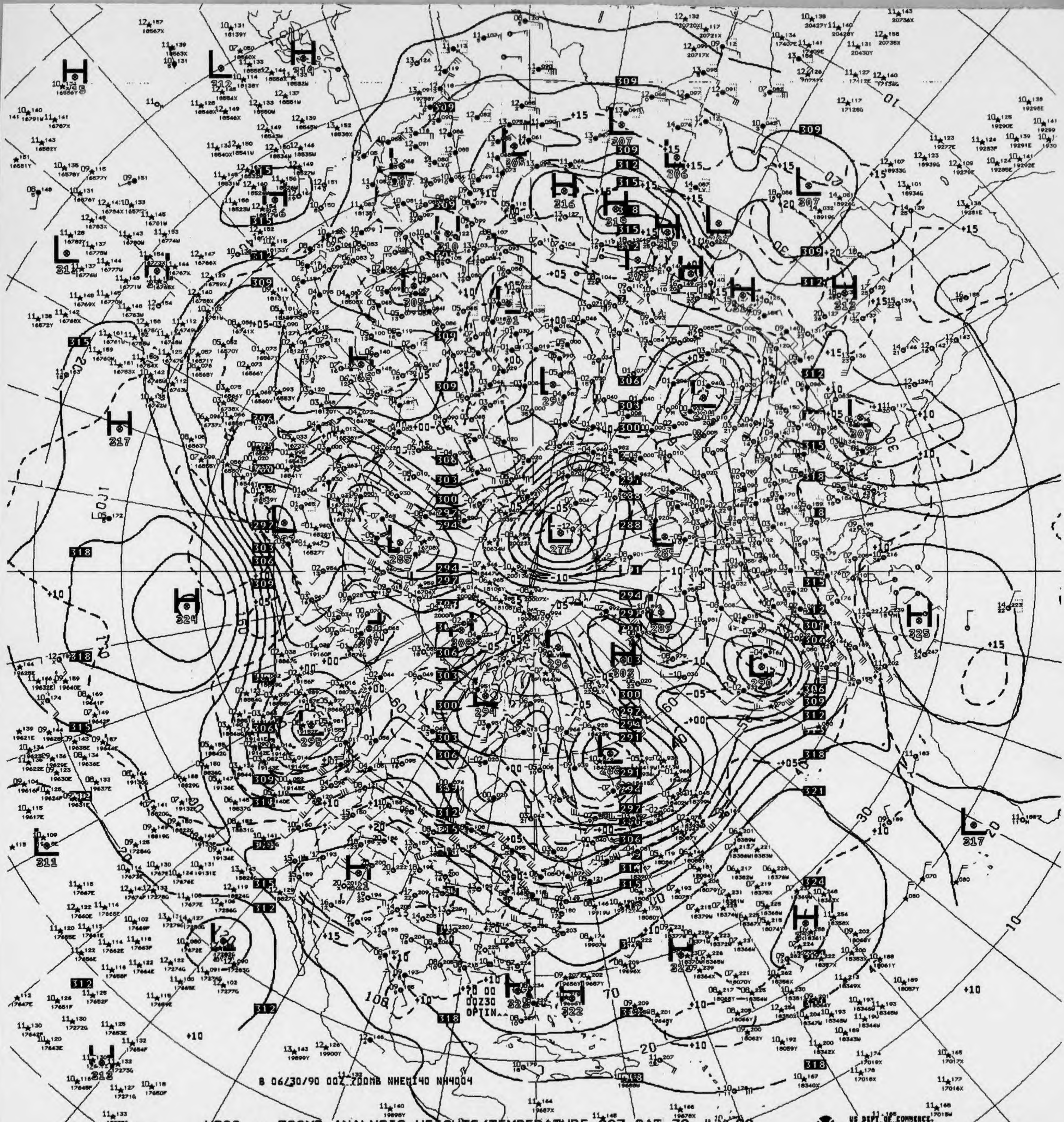
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

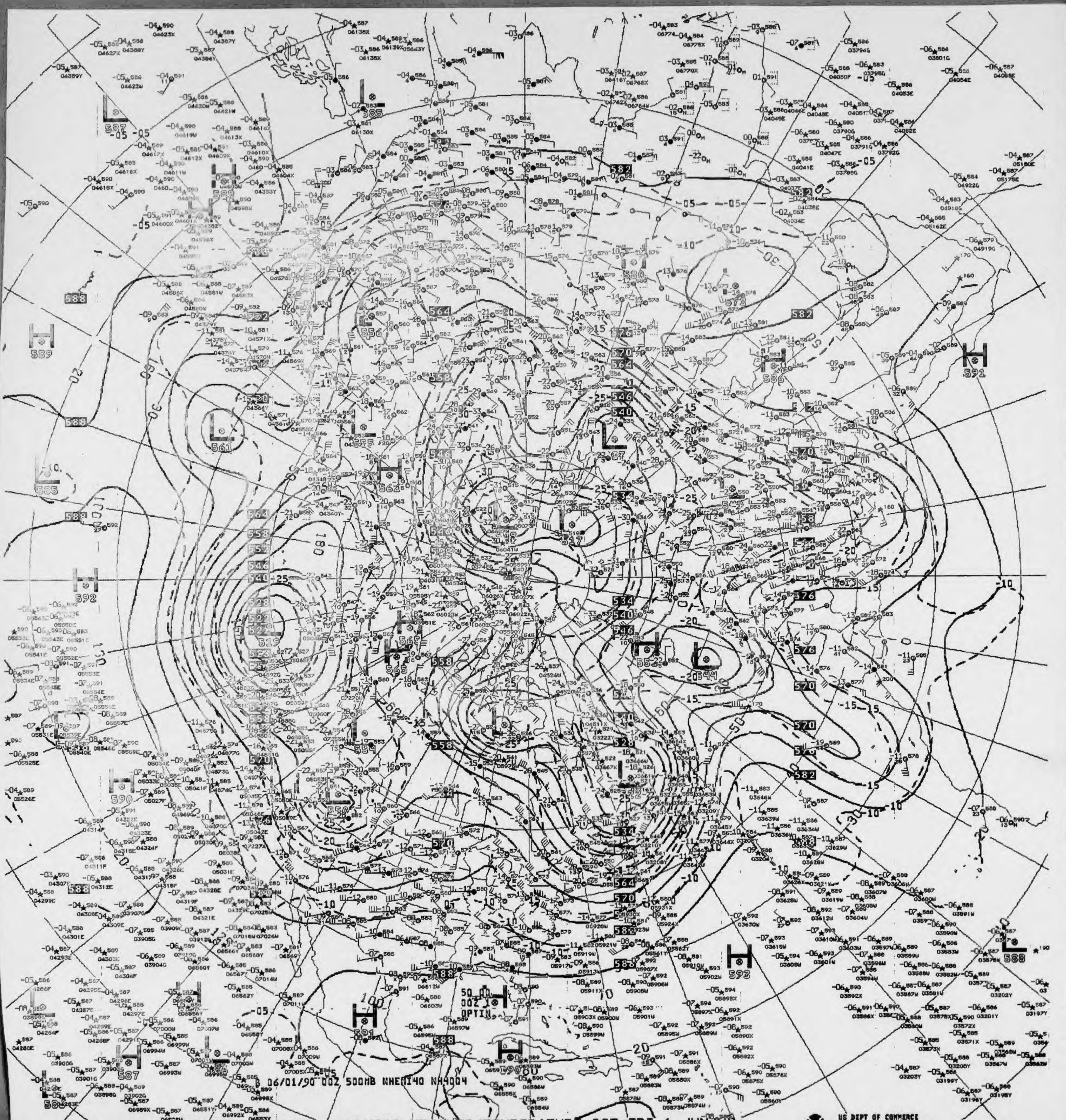
OAA Form 48 - 362B
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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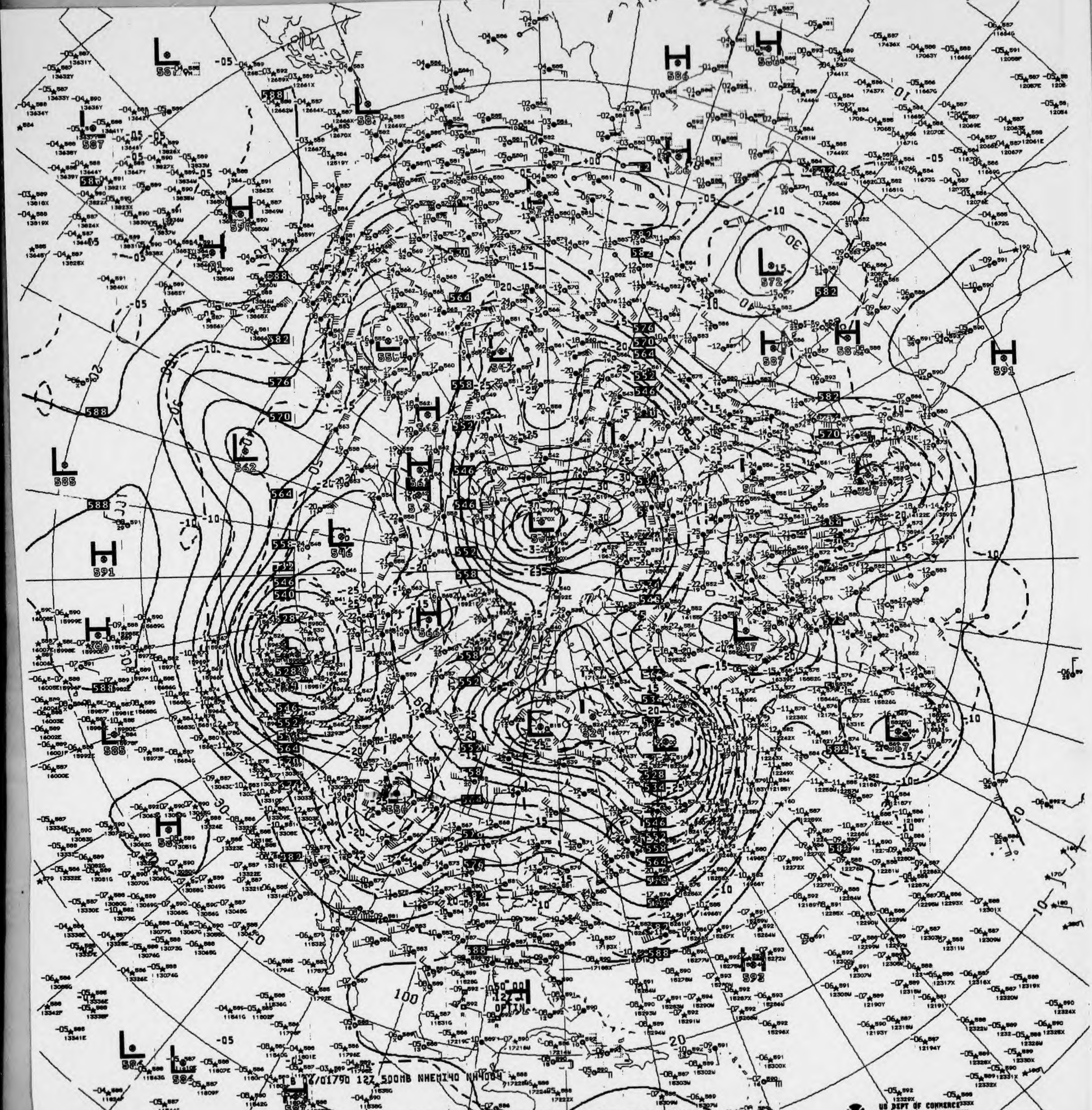
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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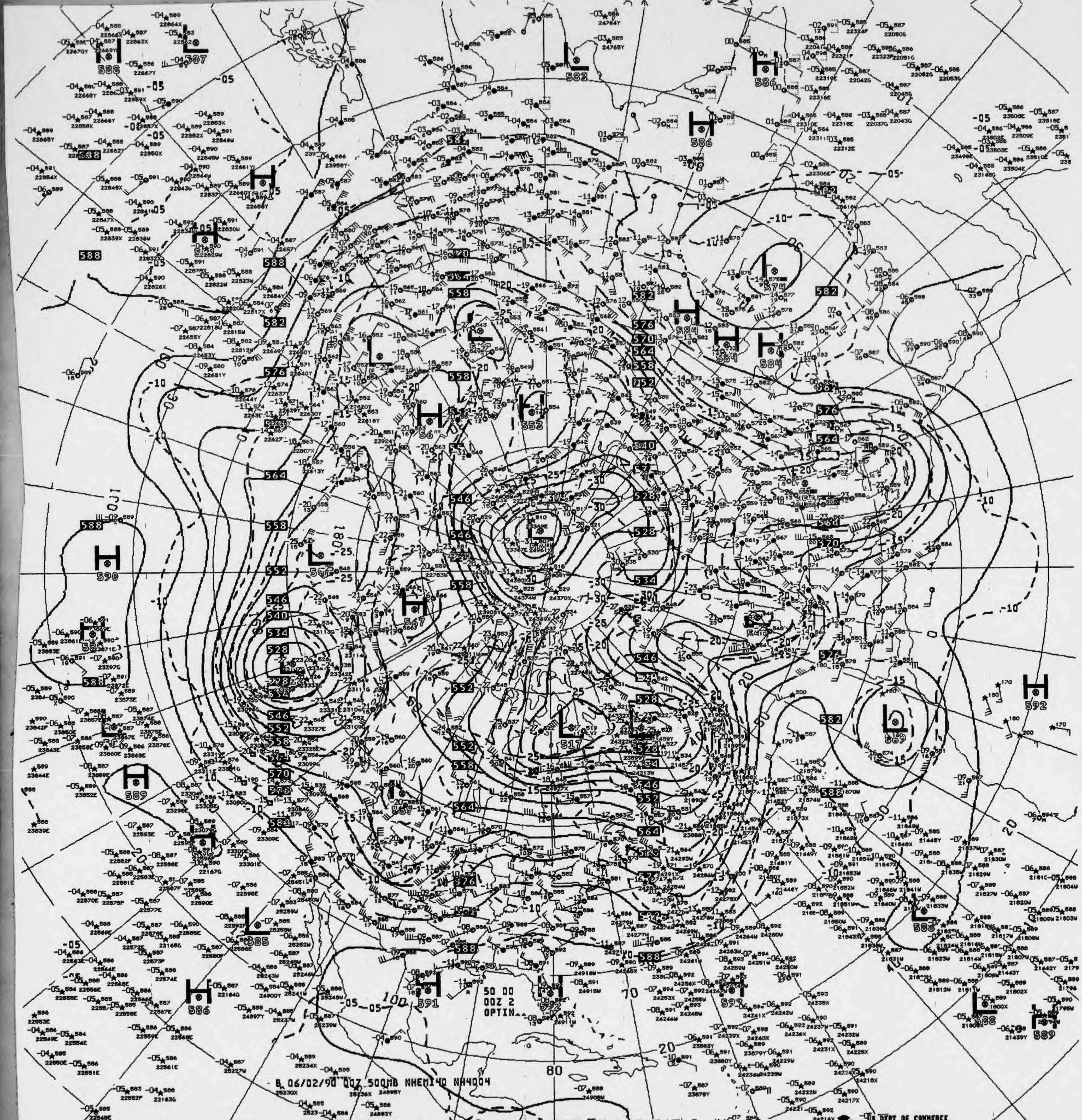
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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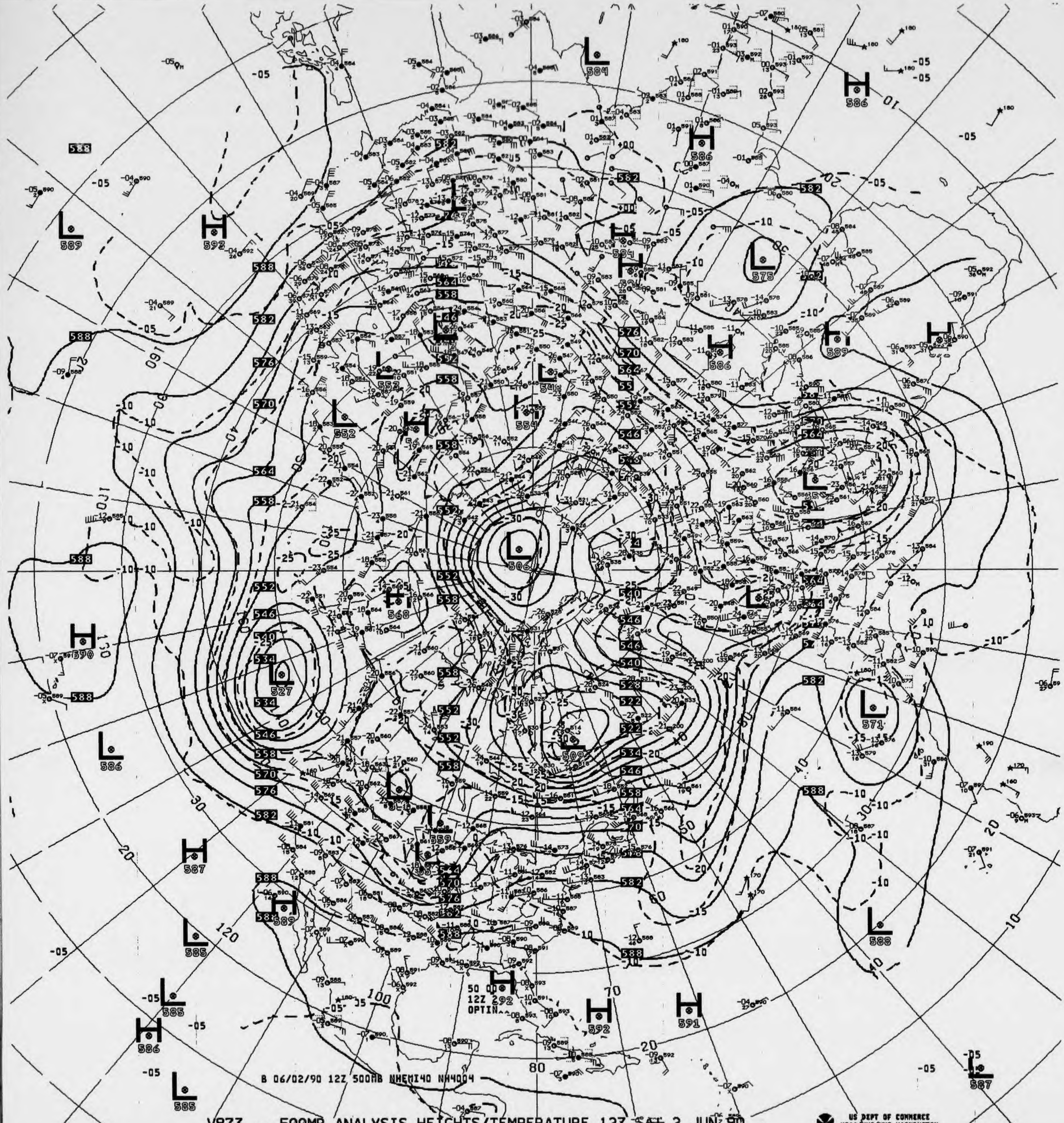
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 592
L 575
H 586
H 589
L 552
L 548
L 552
L 554
L 506
H 568
H 590
L 527
L 571
L 509
L 586
H 587
H 589
L 585
L 588
L 585
H 586
H 592
H 591
L 585
L 587
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12Z 292
OPTIN

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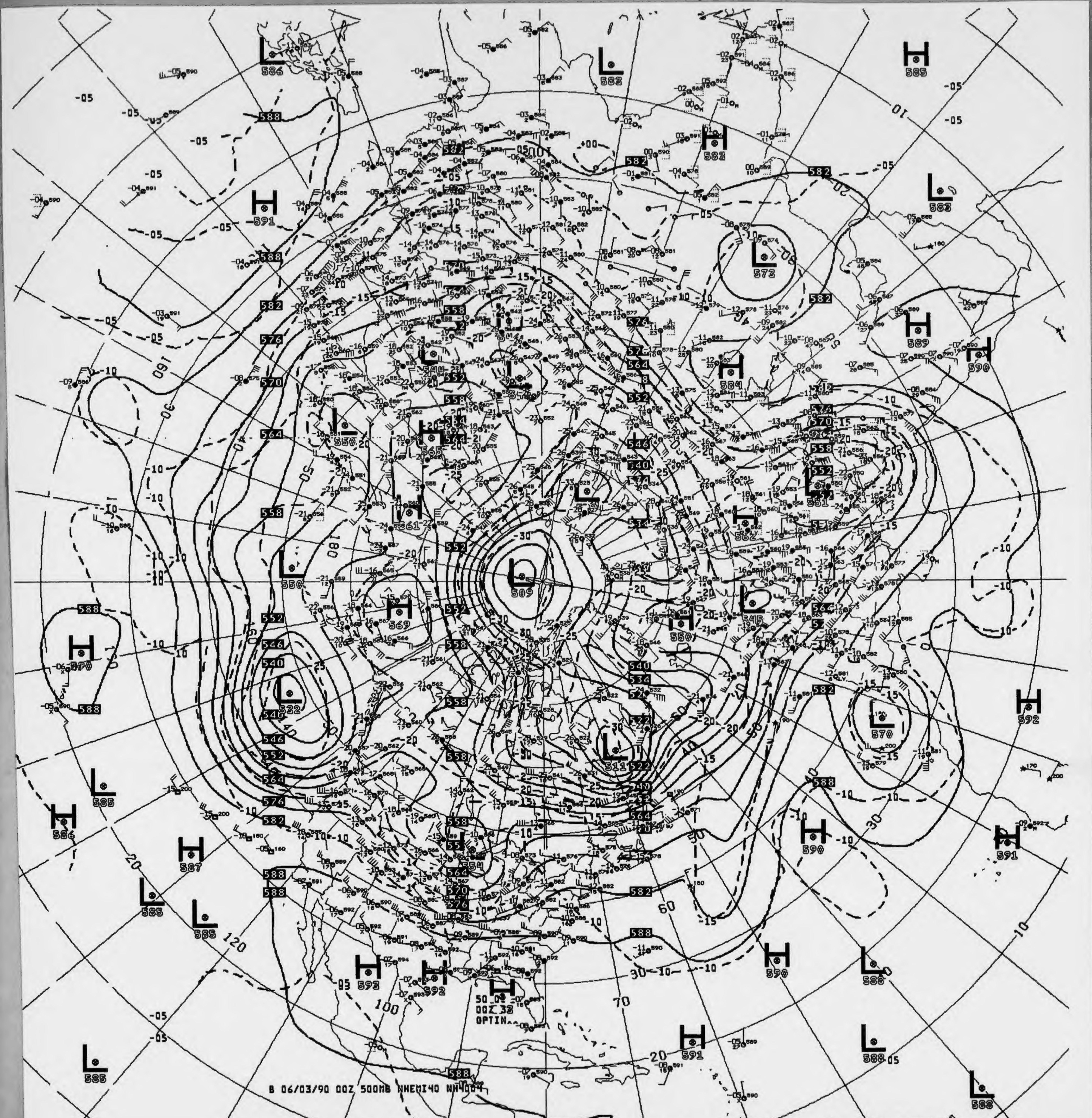
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z 33
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L 511
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L 550
L 573
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H 591
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H 569
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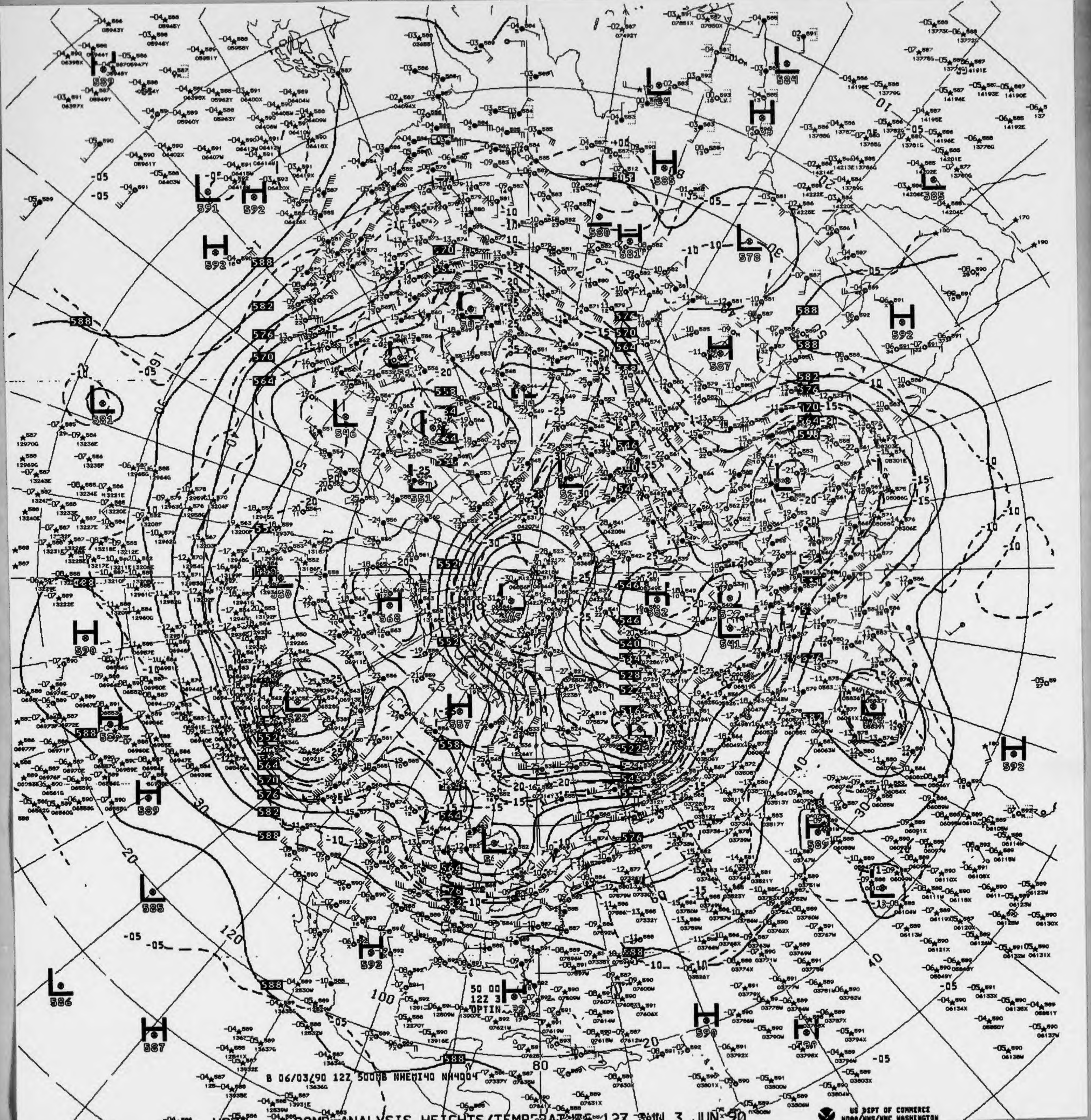
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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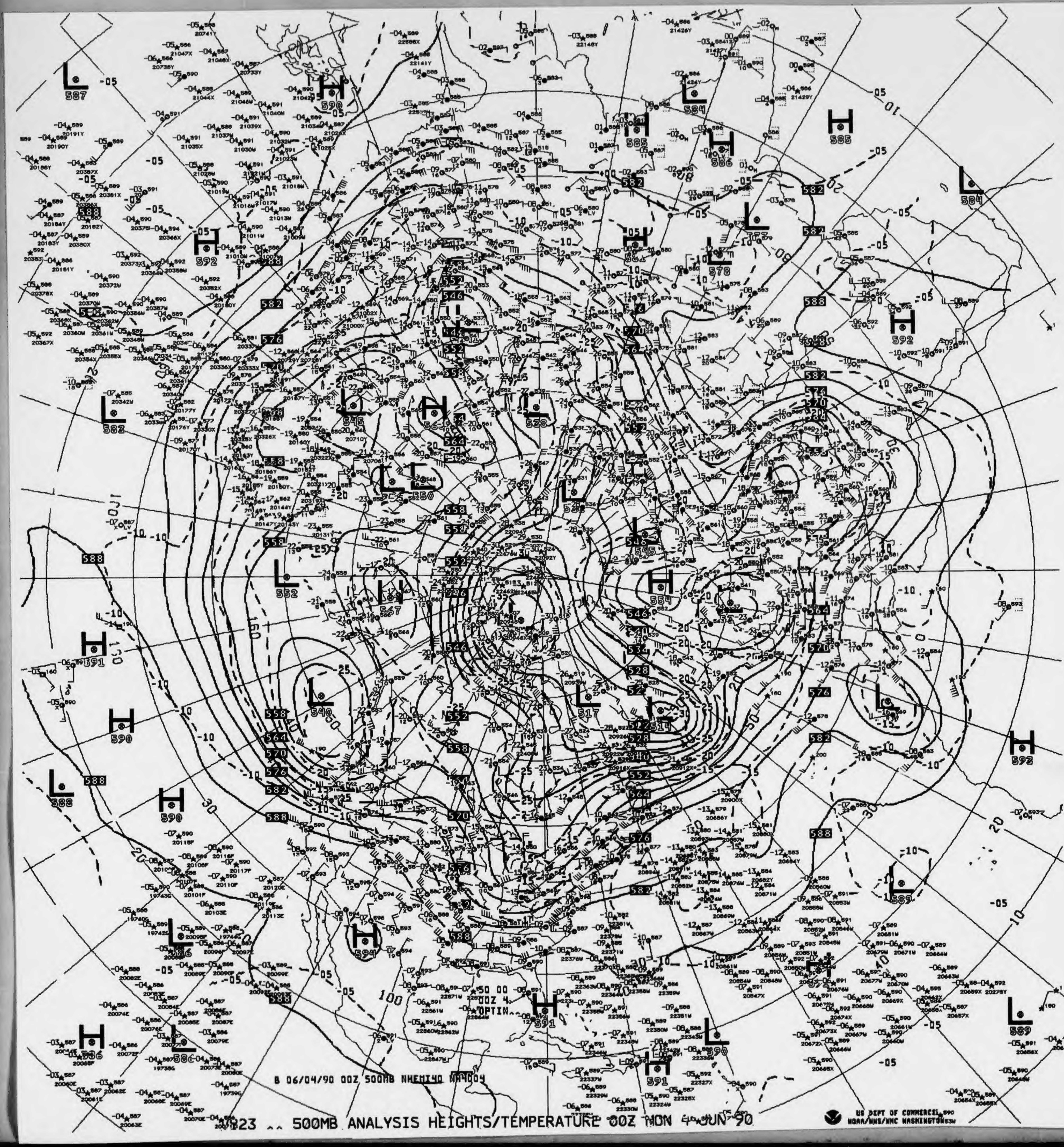
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V87 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90



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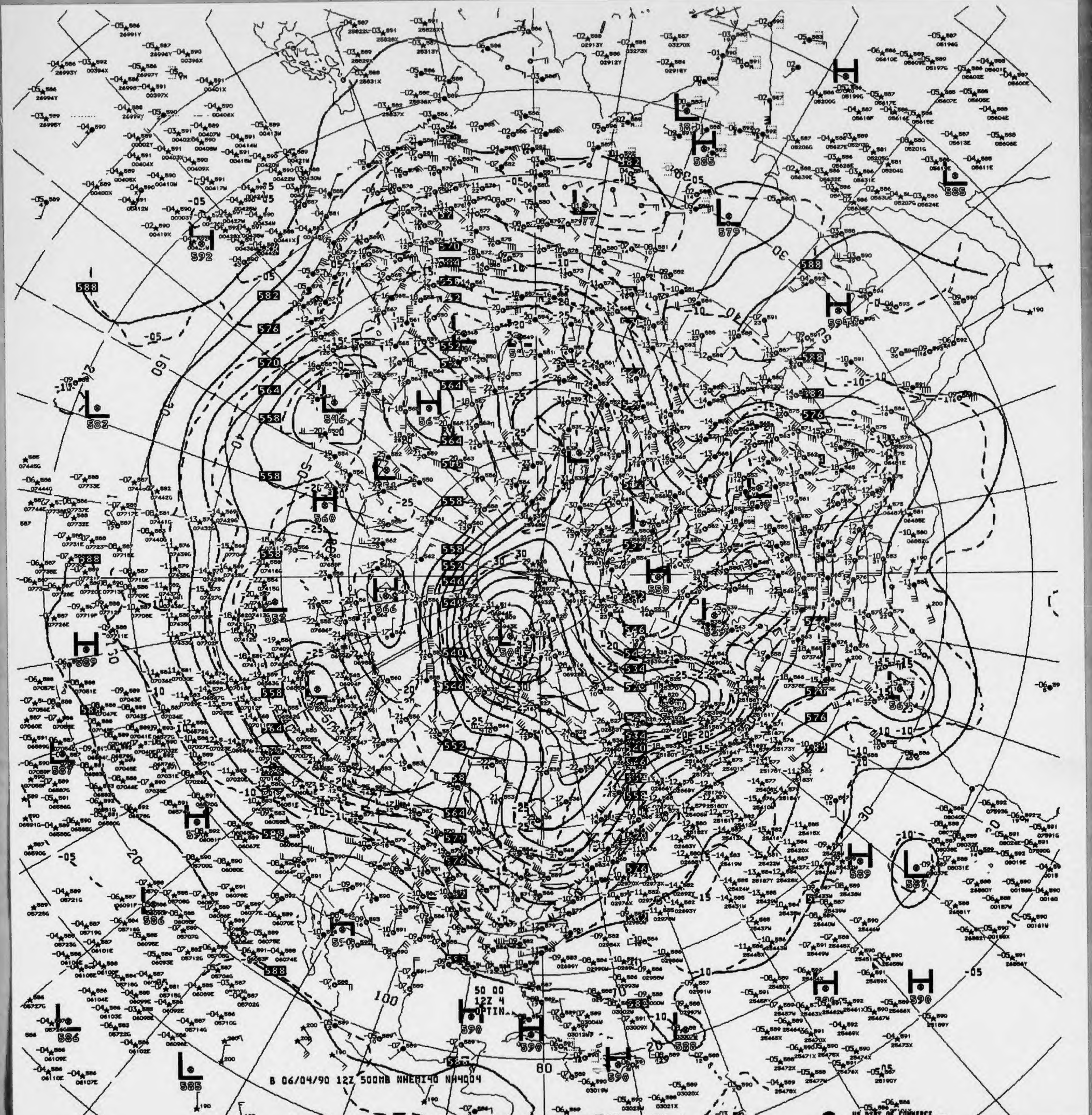
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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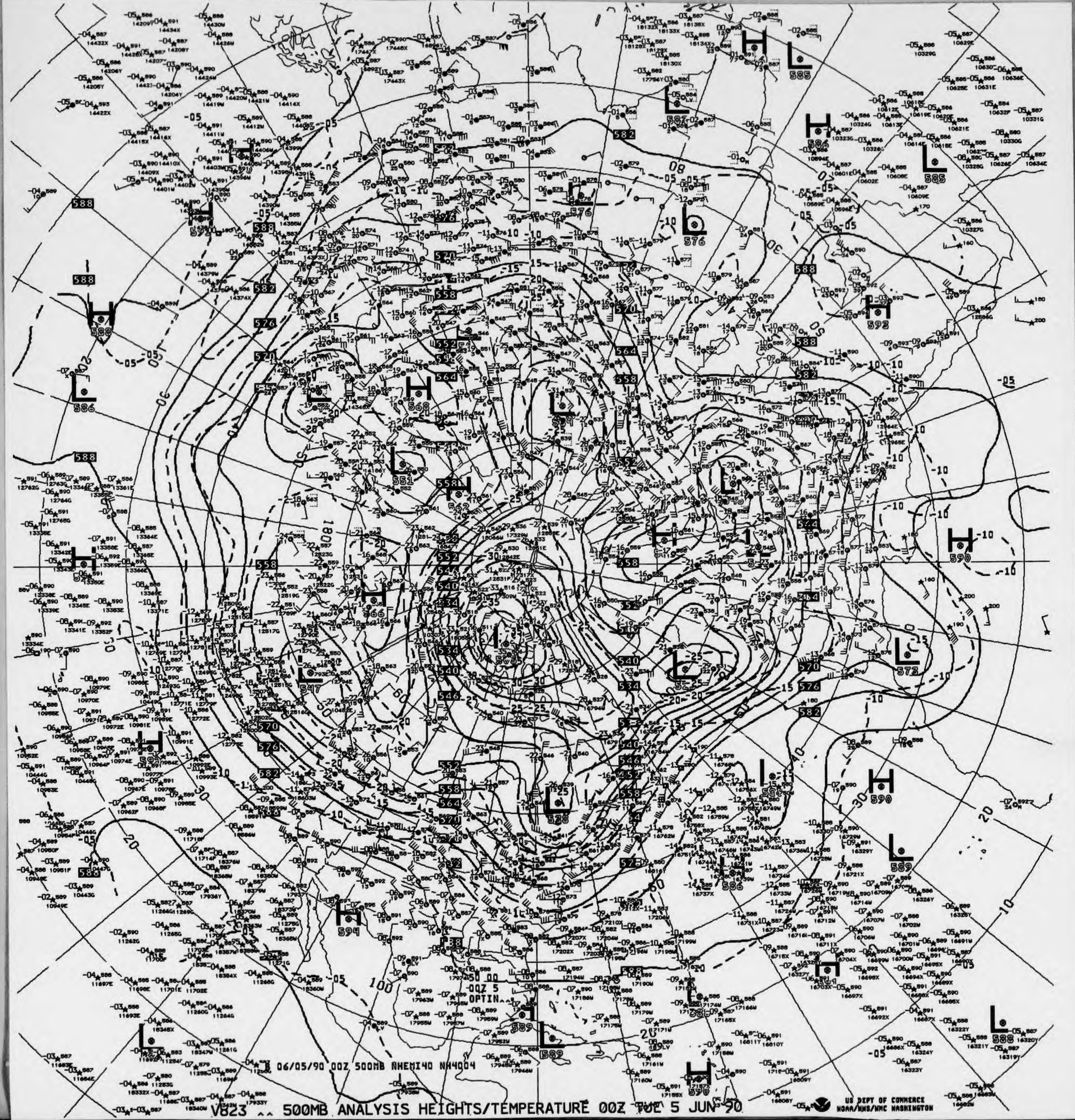
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90



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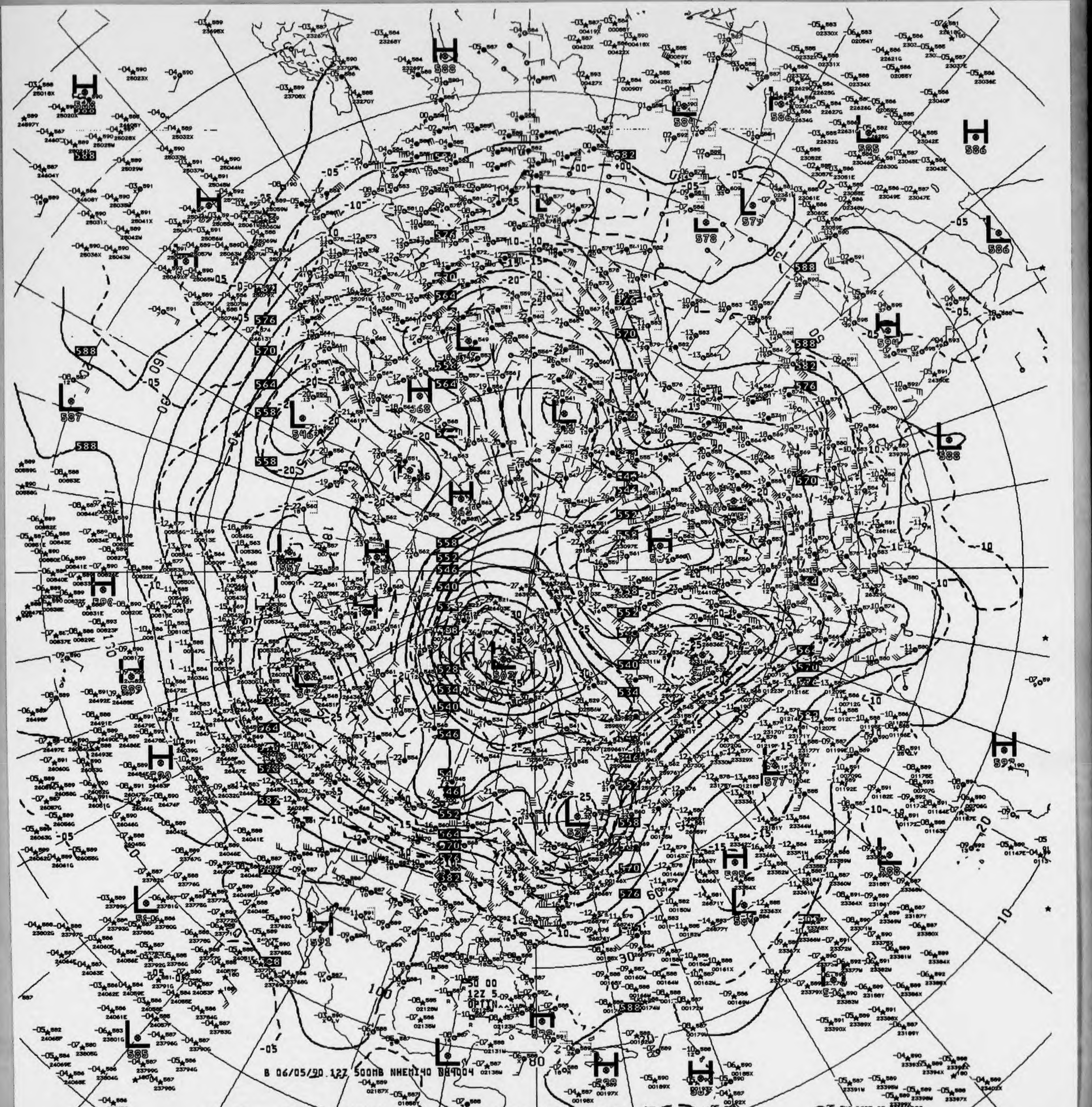
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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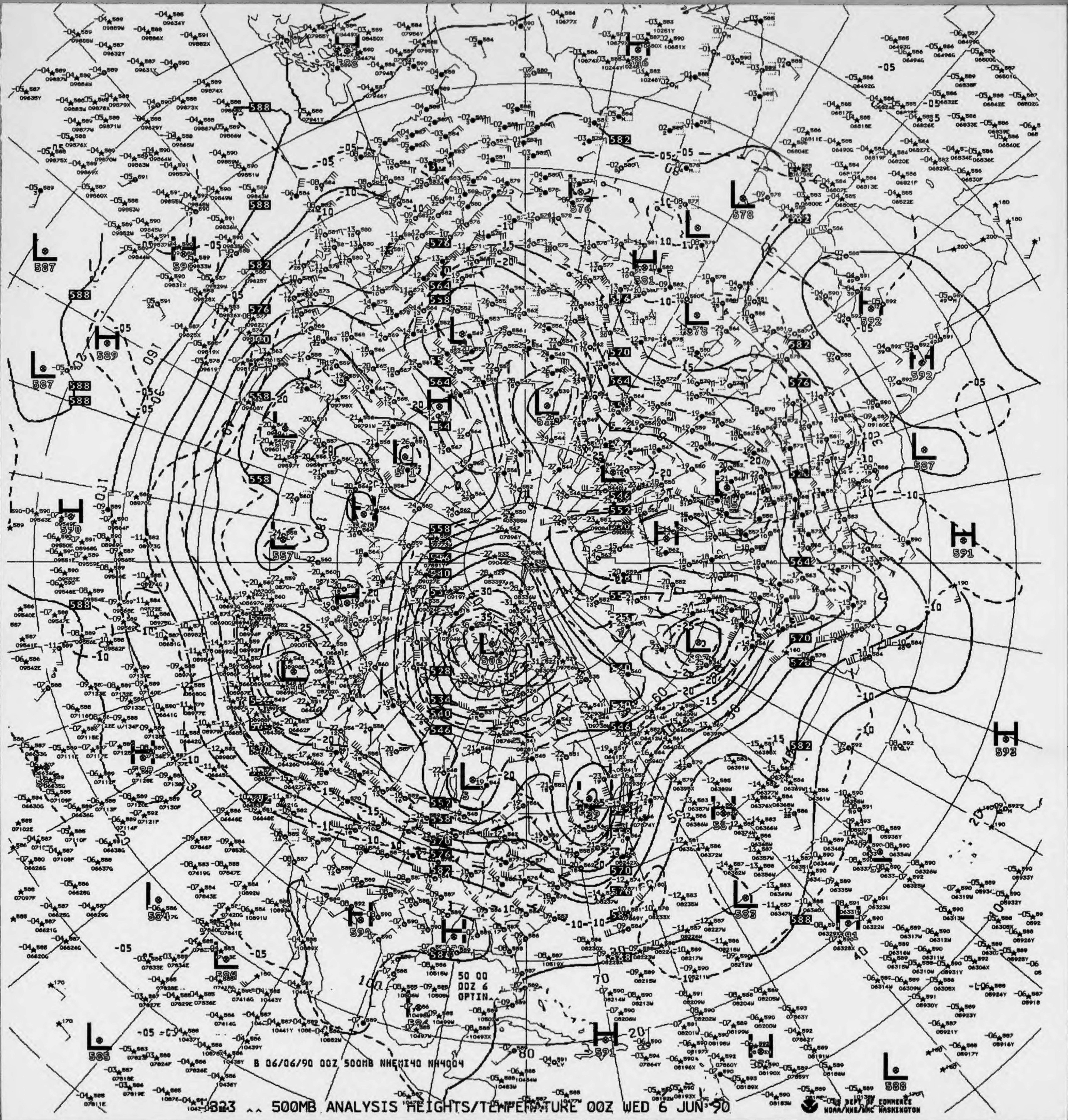
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 592
L 587
H 591
L 588
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L 583
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L 576
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US DEPT OF COMMERCE
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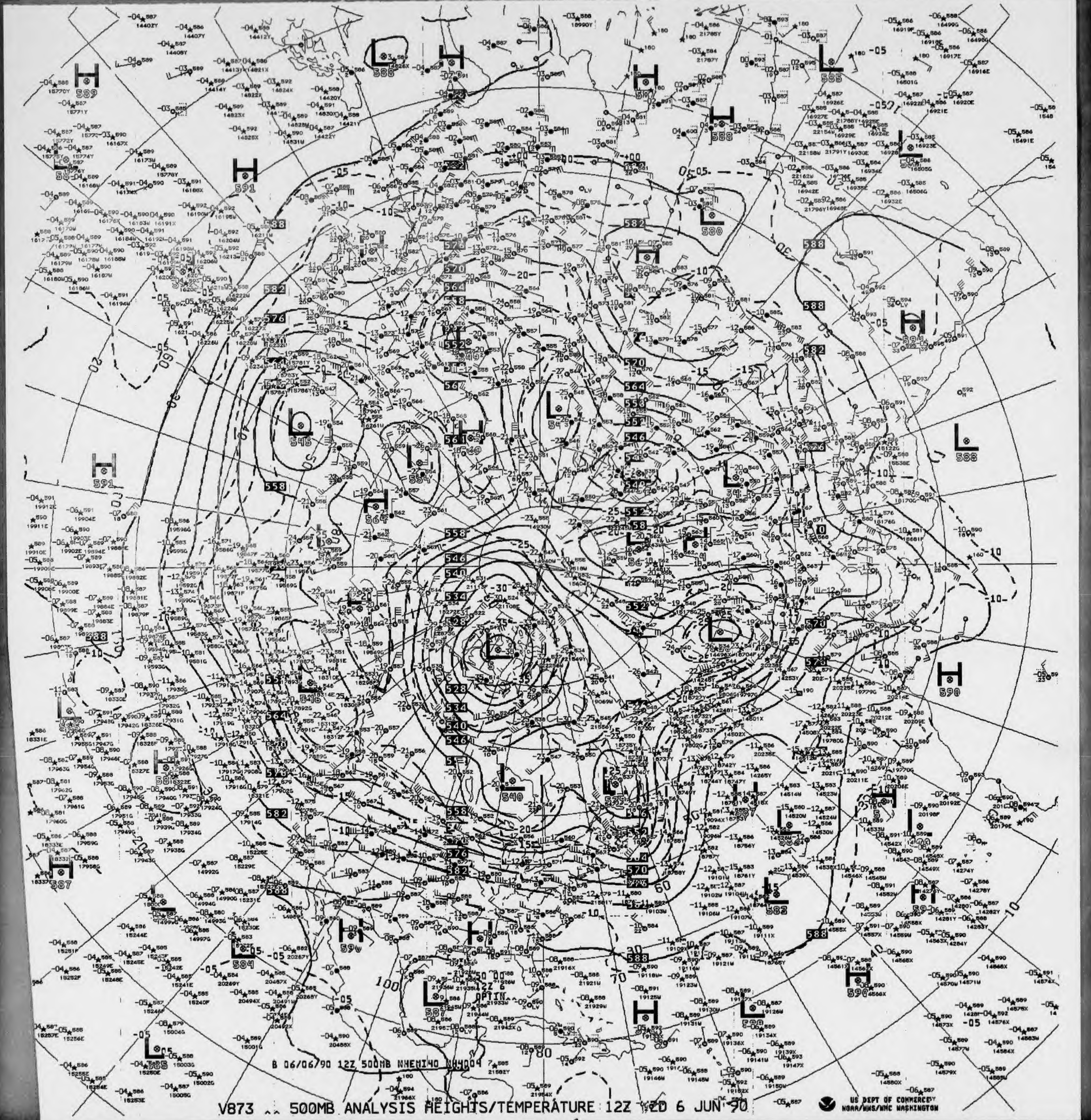
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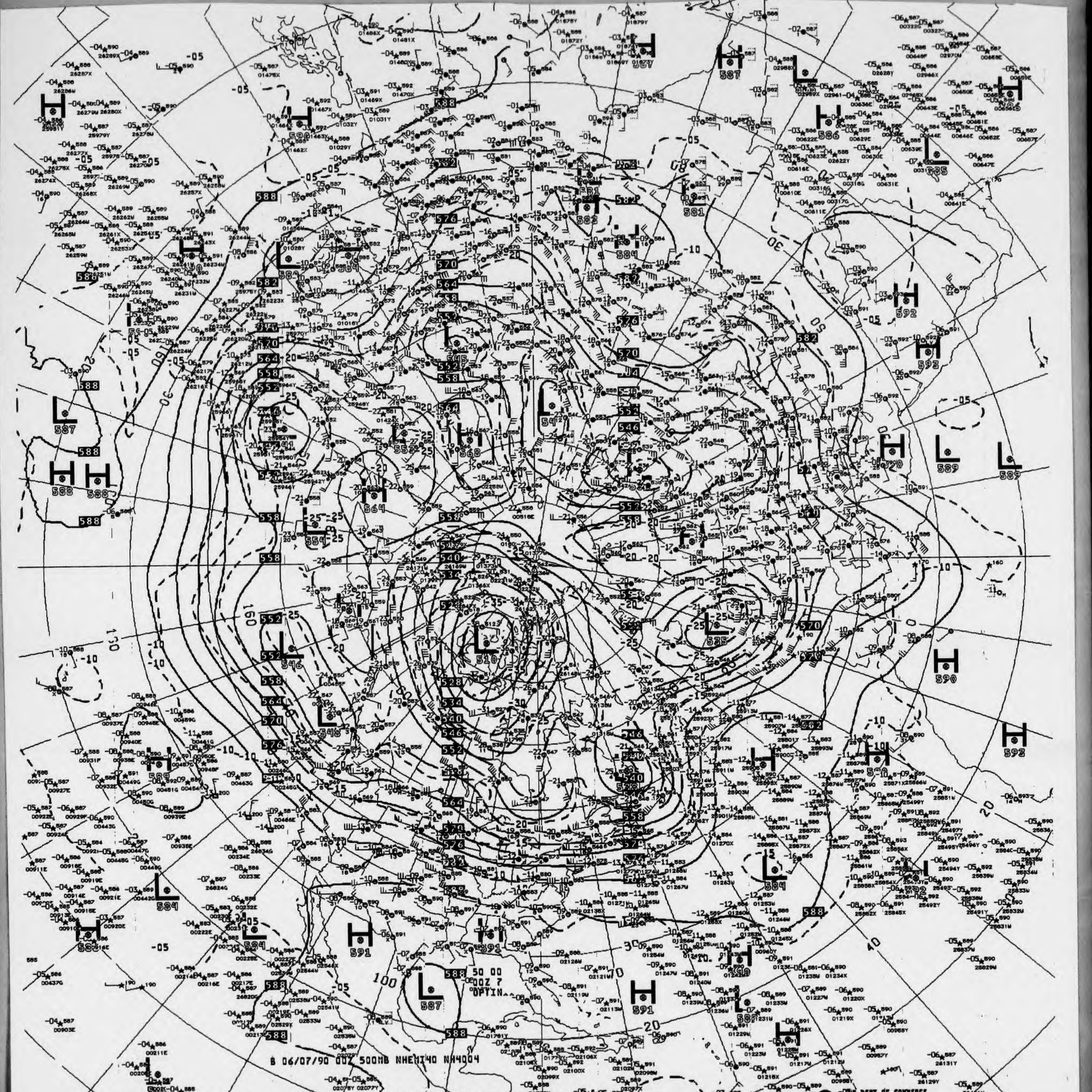
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z 7
OPTIN
L 510
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H 590
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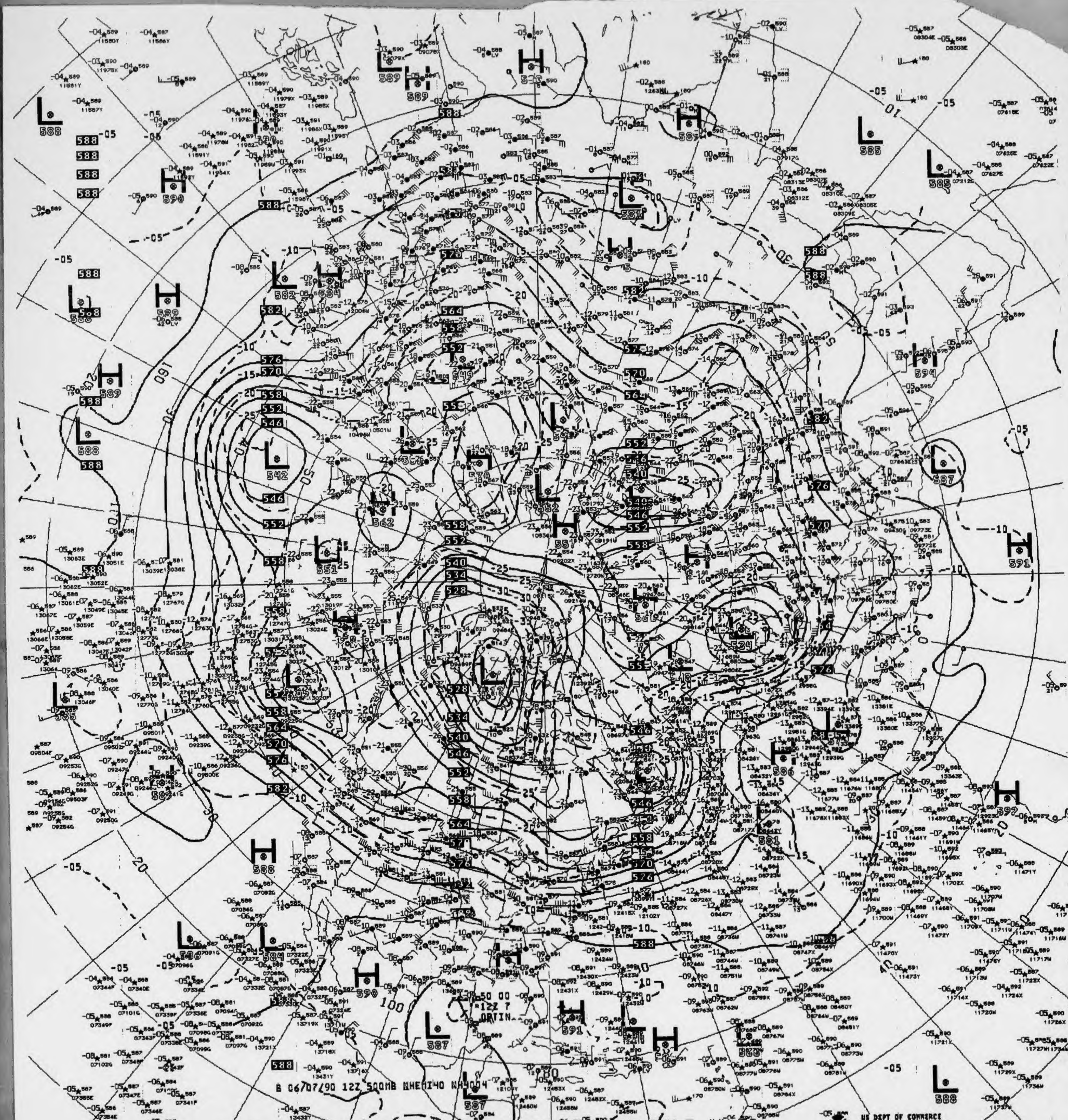
V823 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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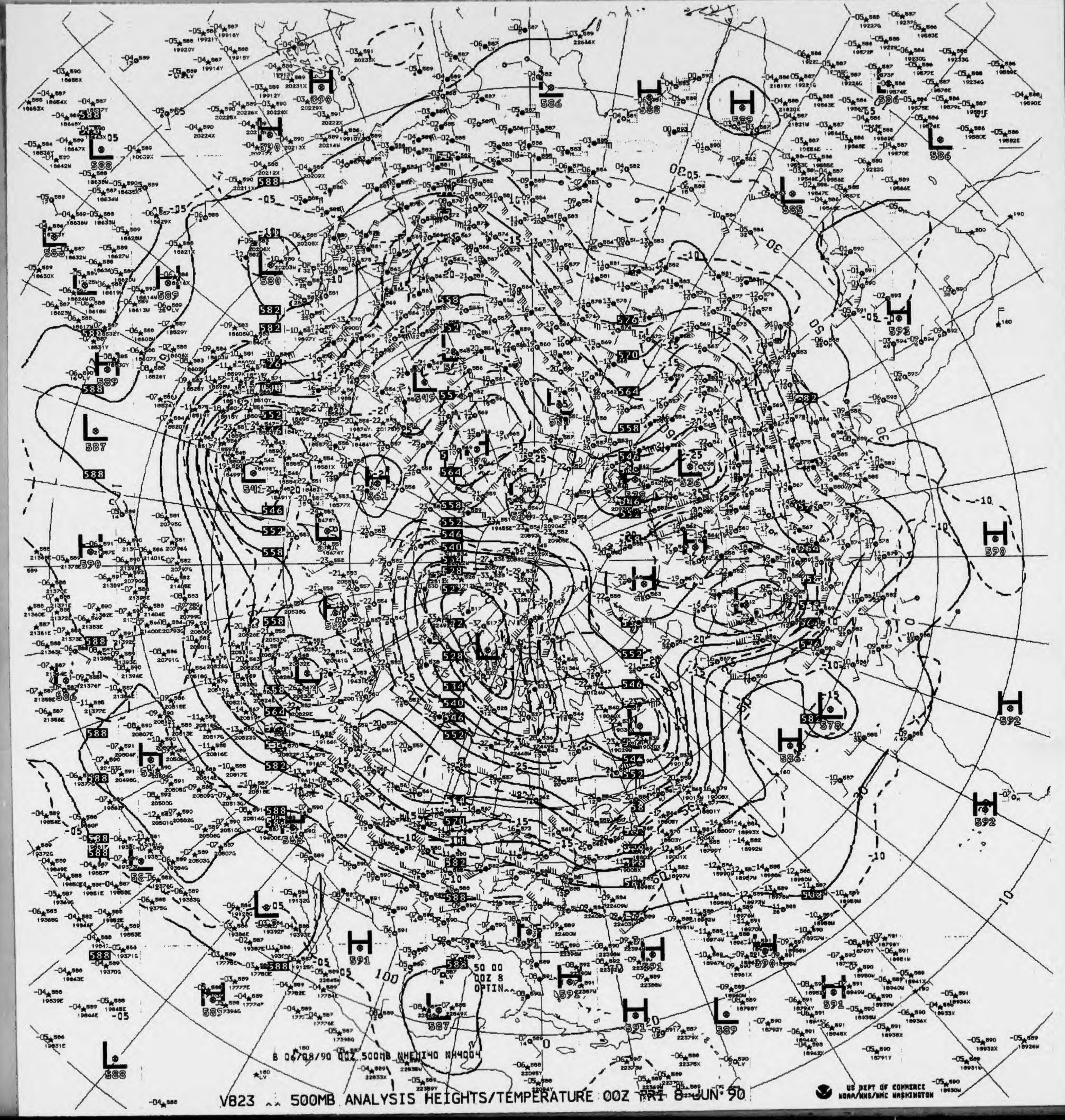
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
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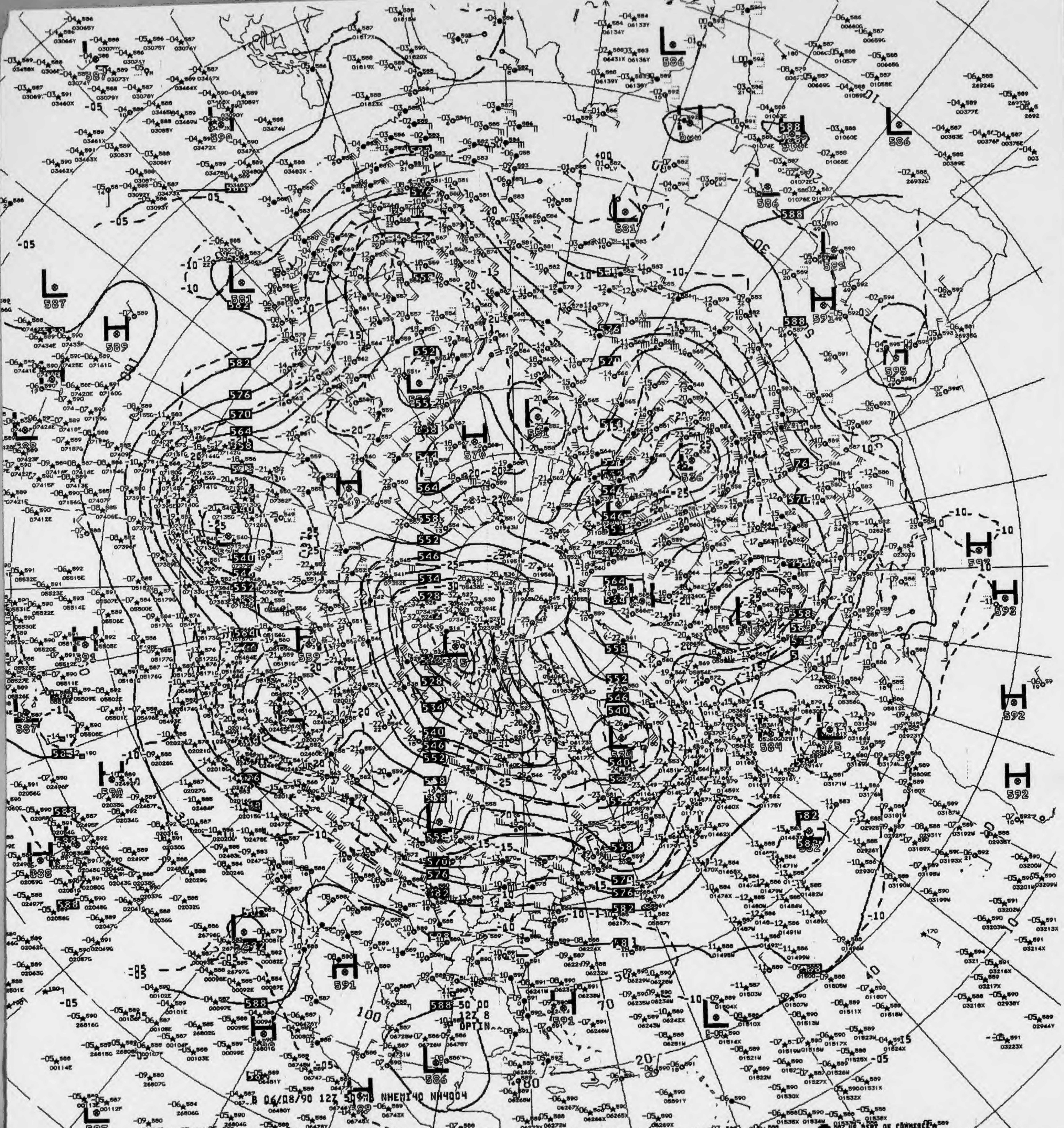
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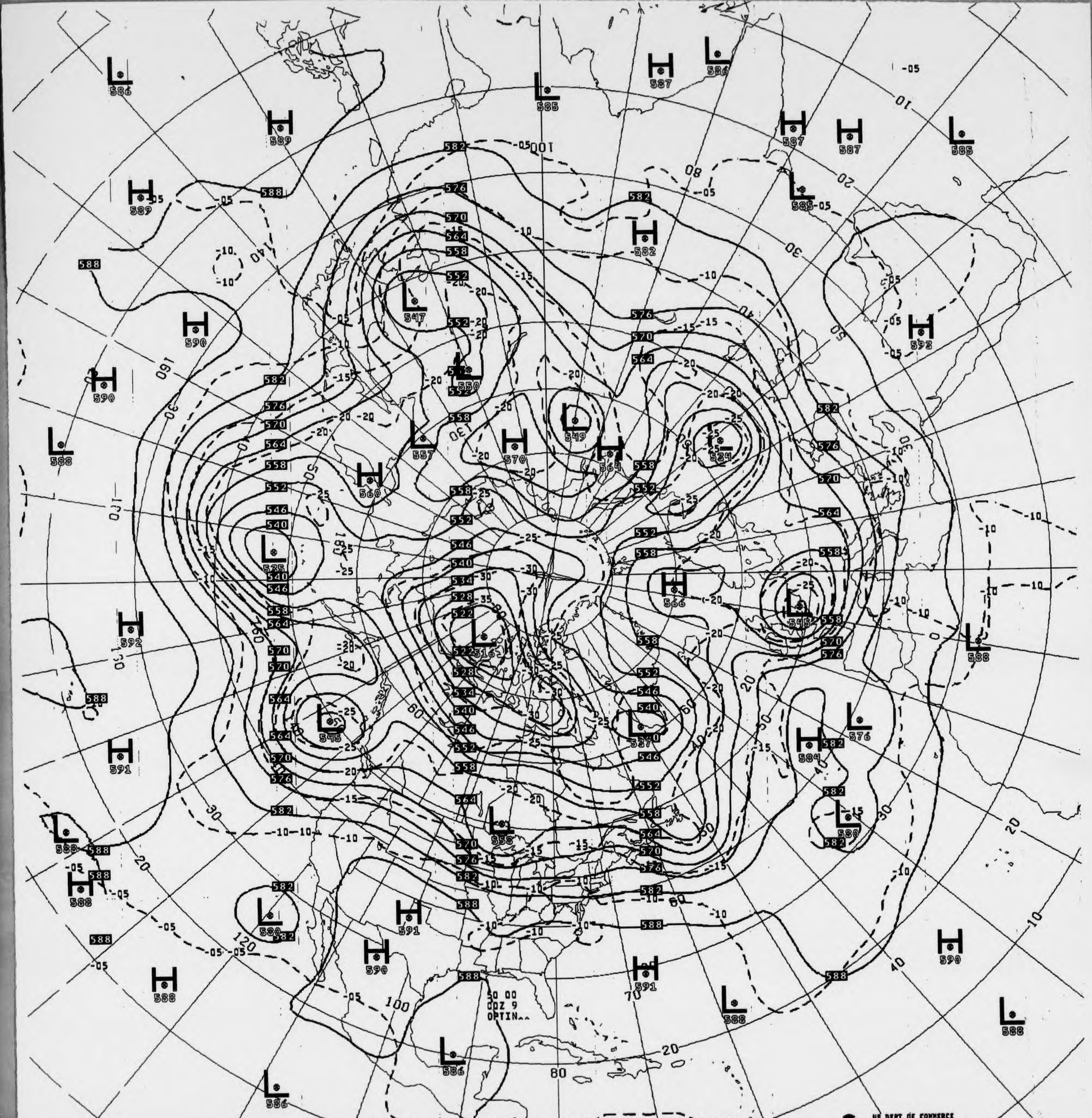
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90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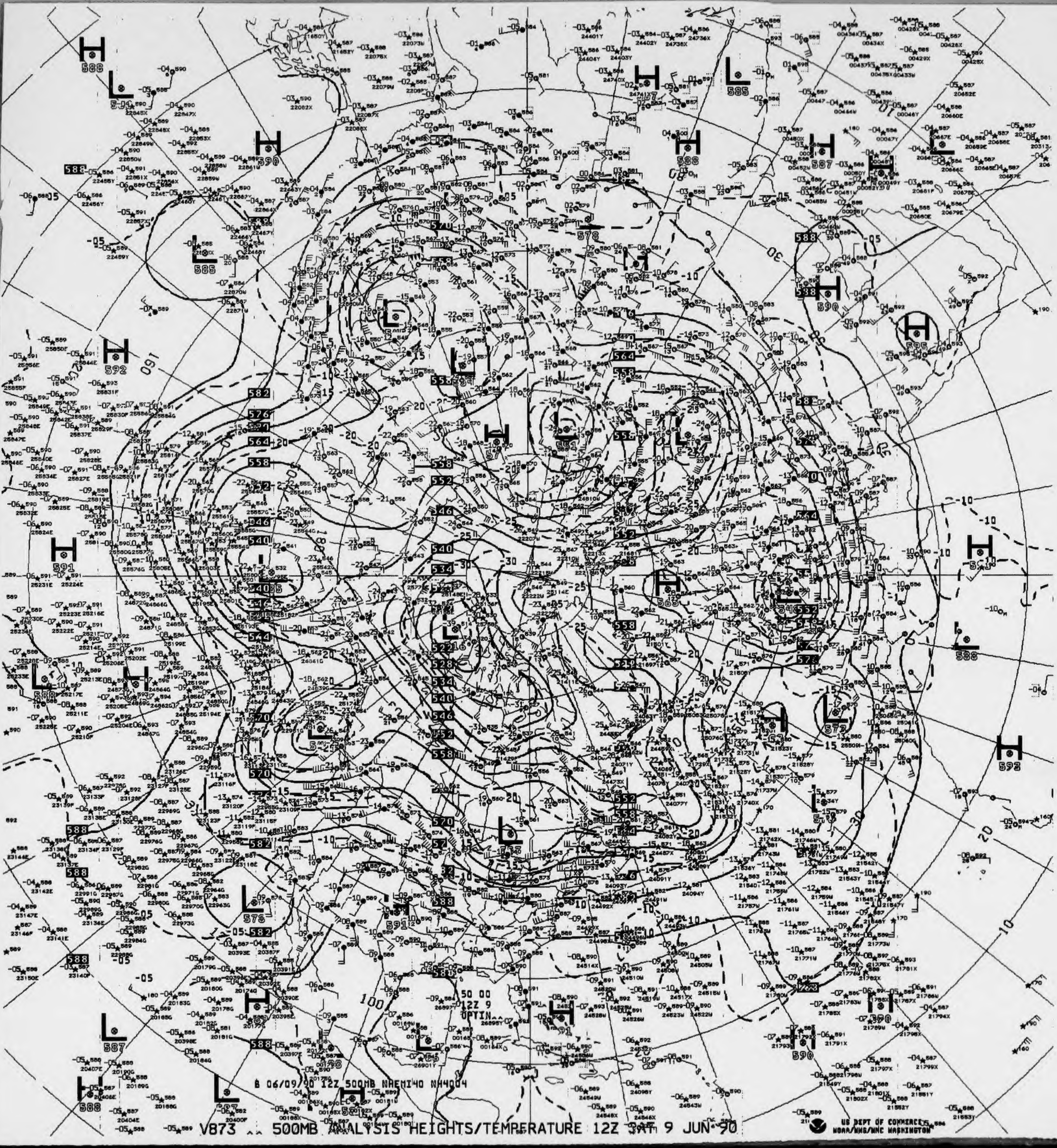
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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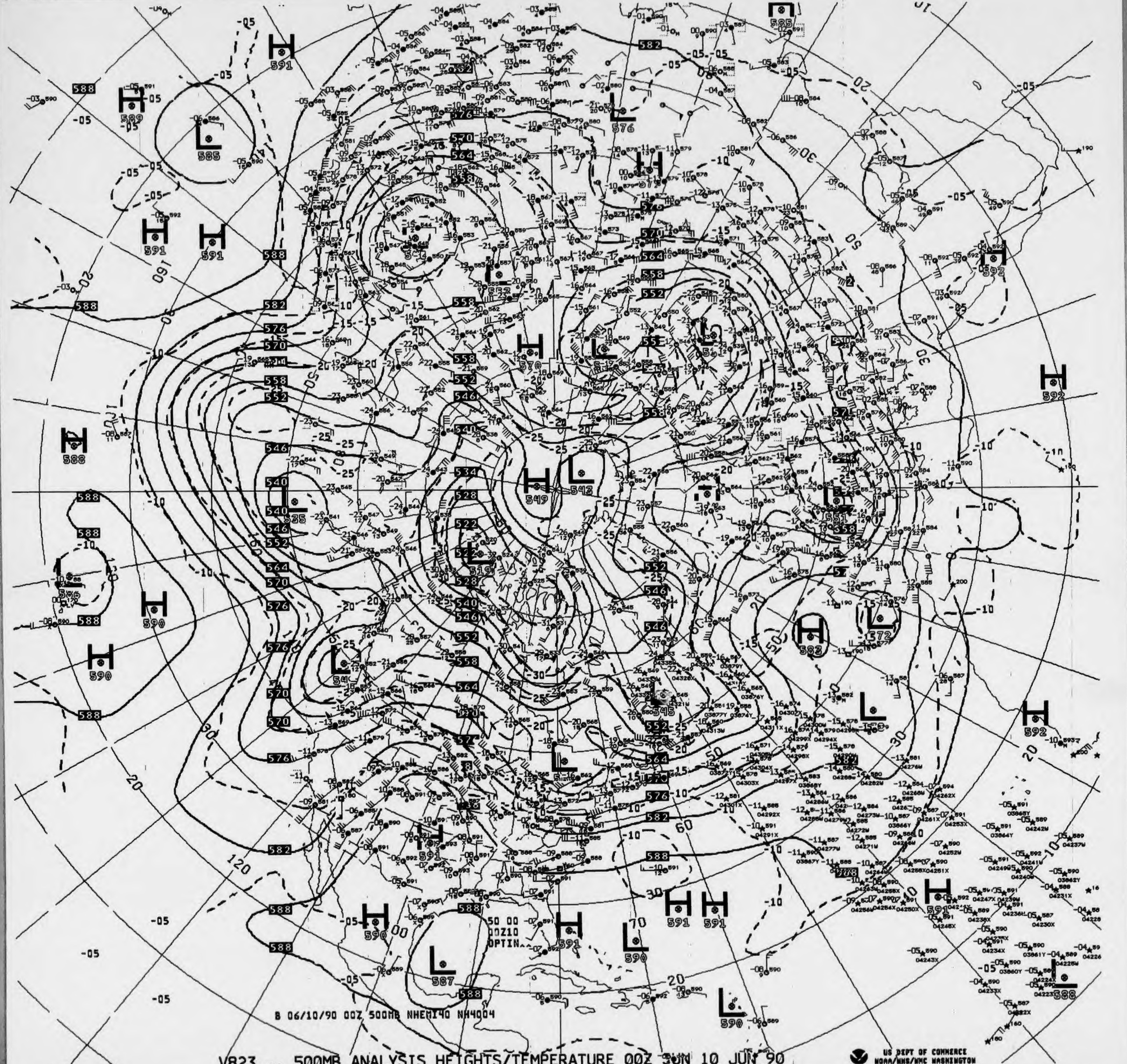
NOAA/NWS/NMC WASHINGTON



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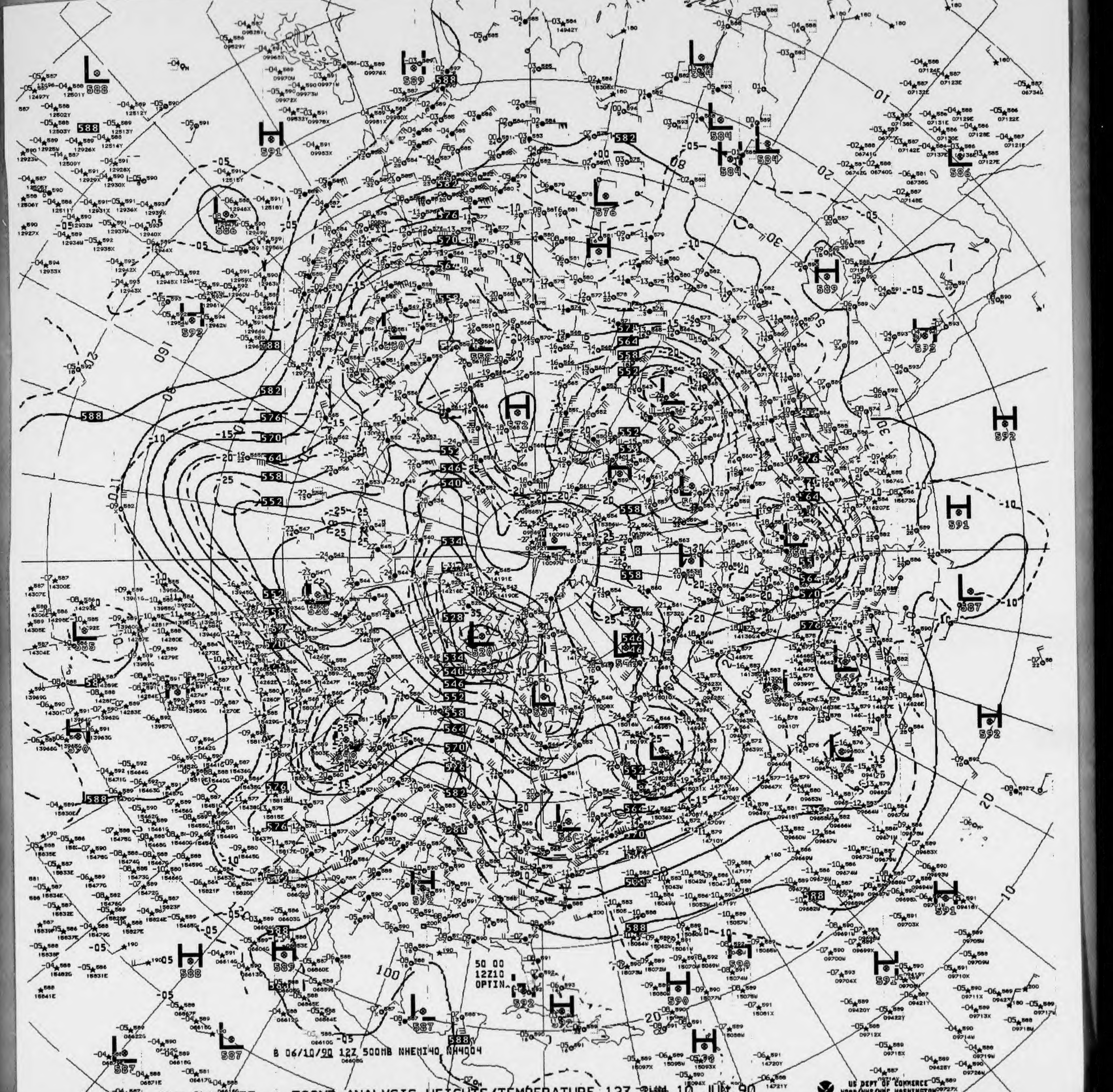
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NOAA/NWS/NMC WASHINGTON

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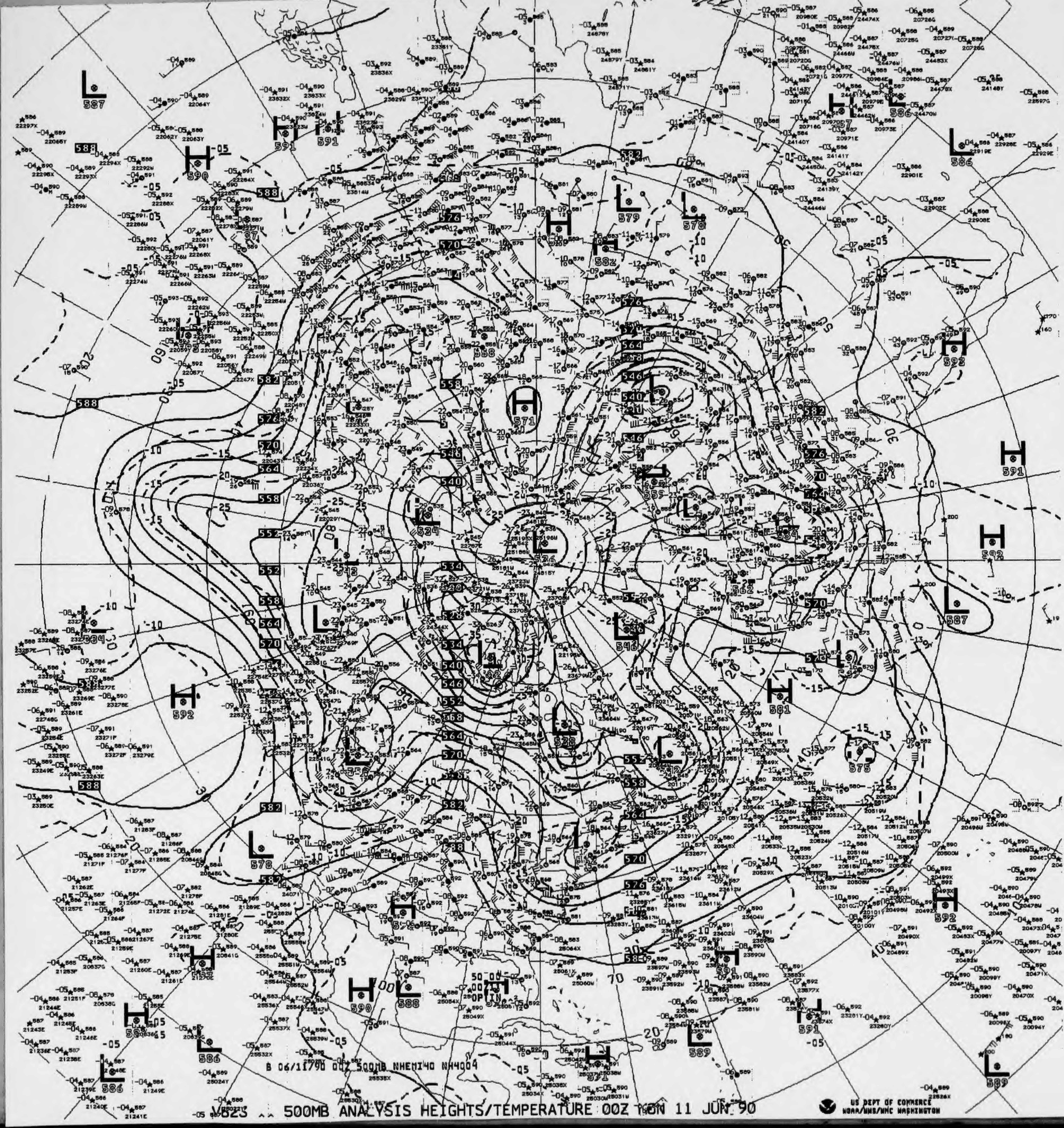
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US DEPT OF COMMERCE
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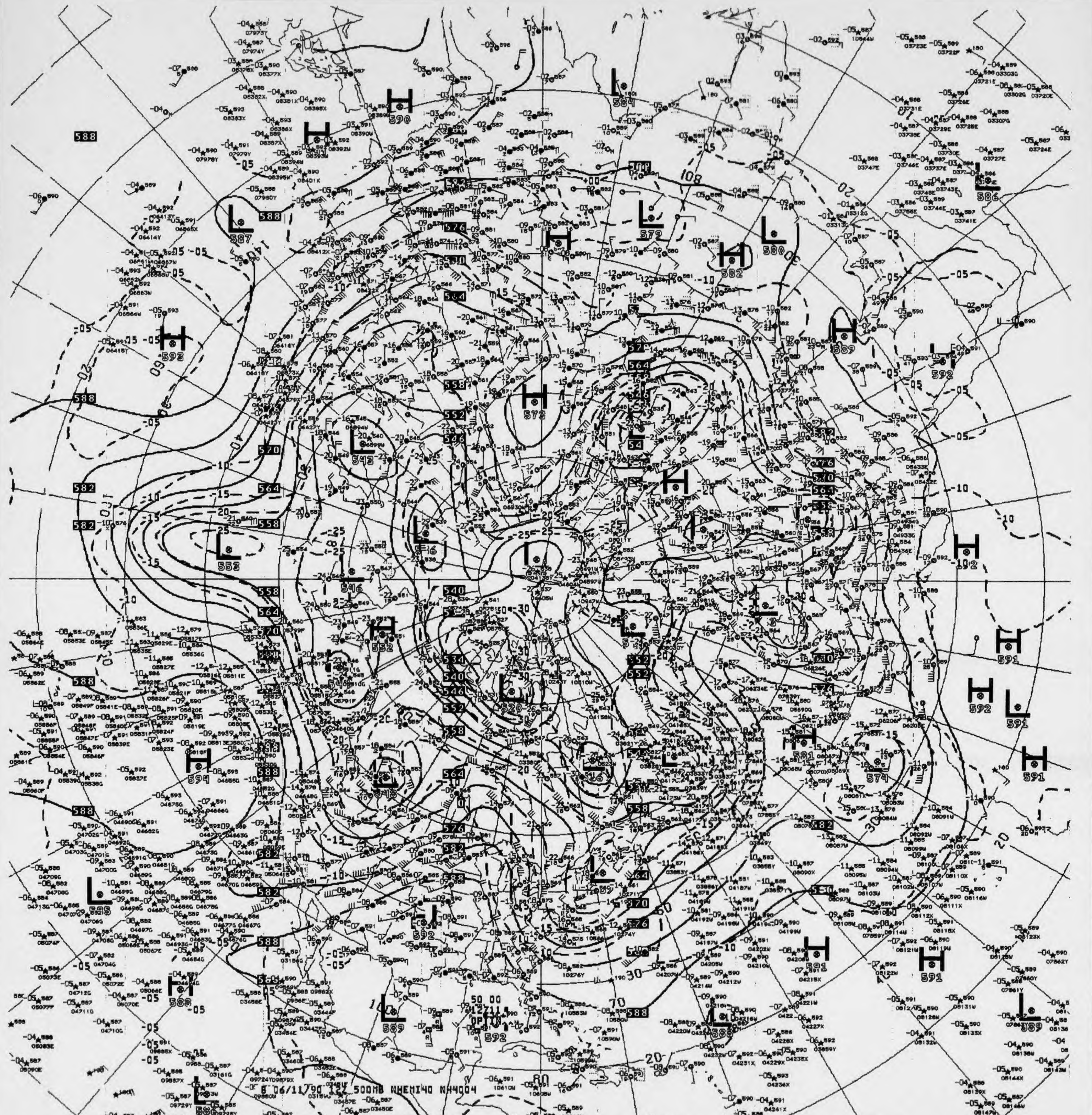
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V673 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

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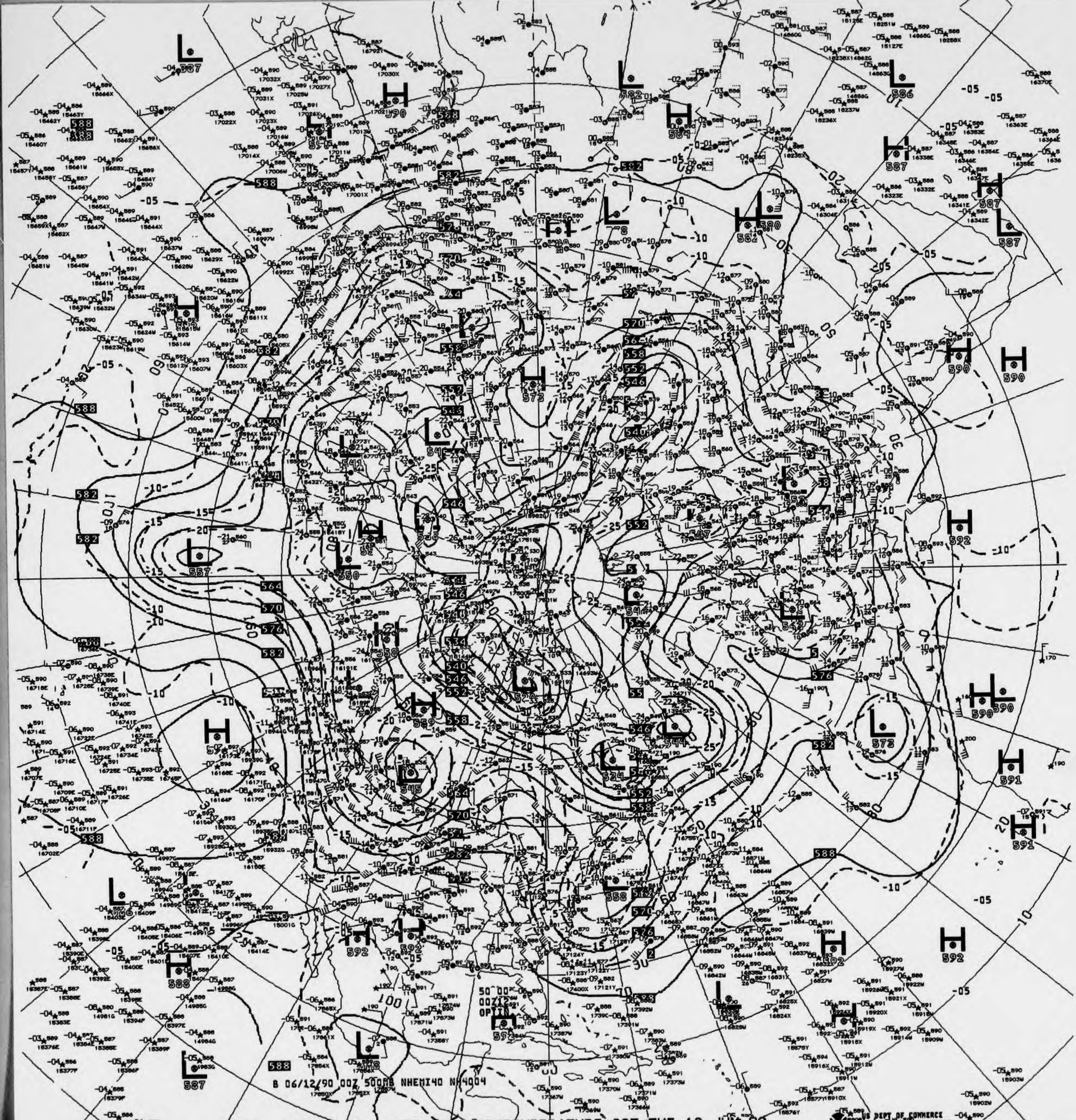
NOAA/NWS/NMC WASHINGTON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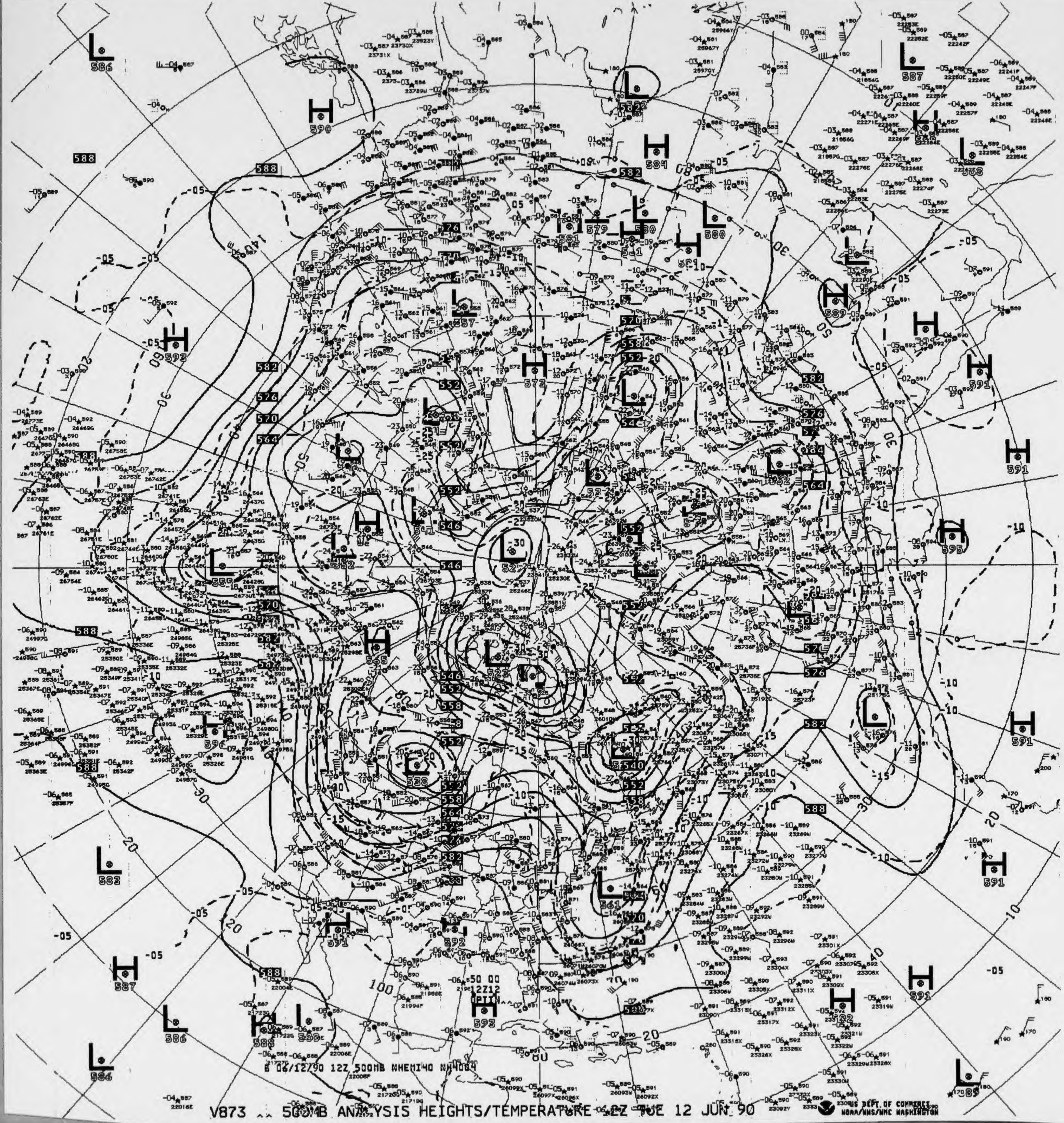
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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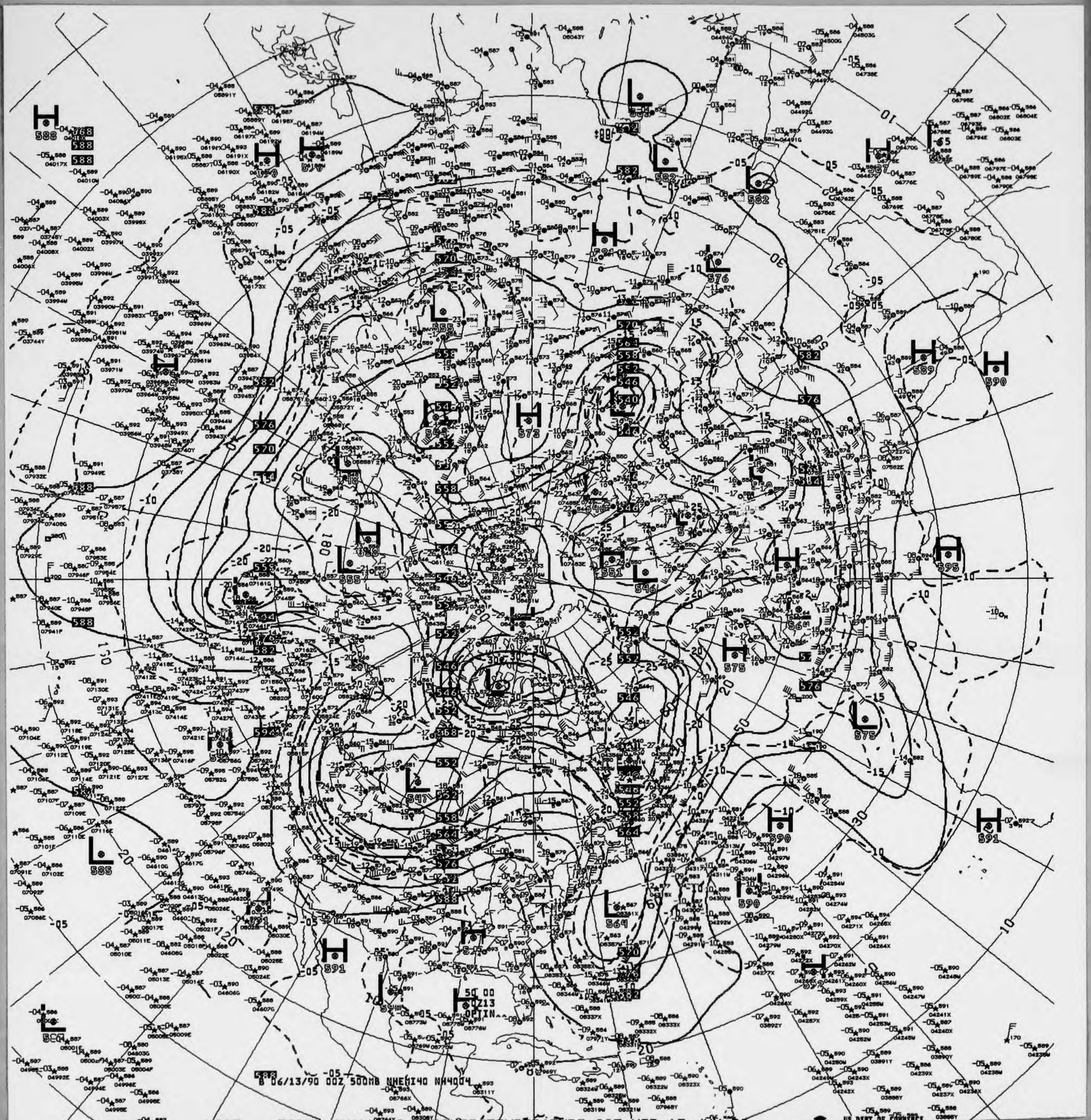
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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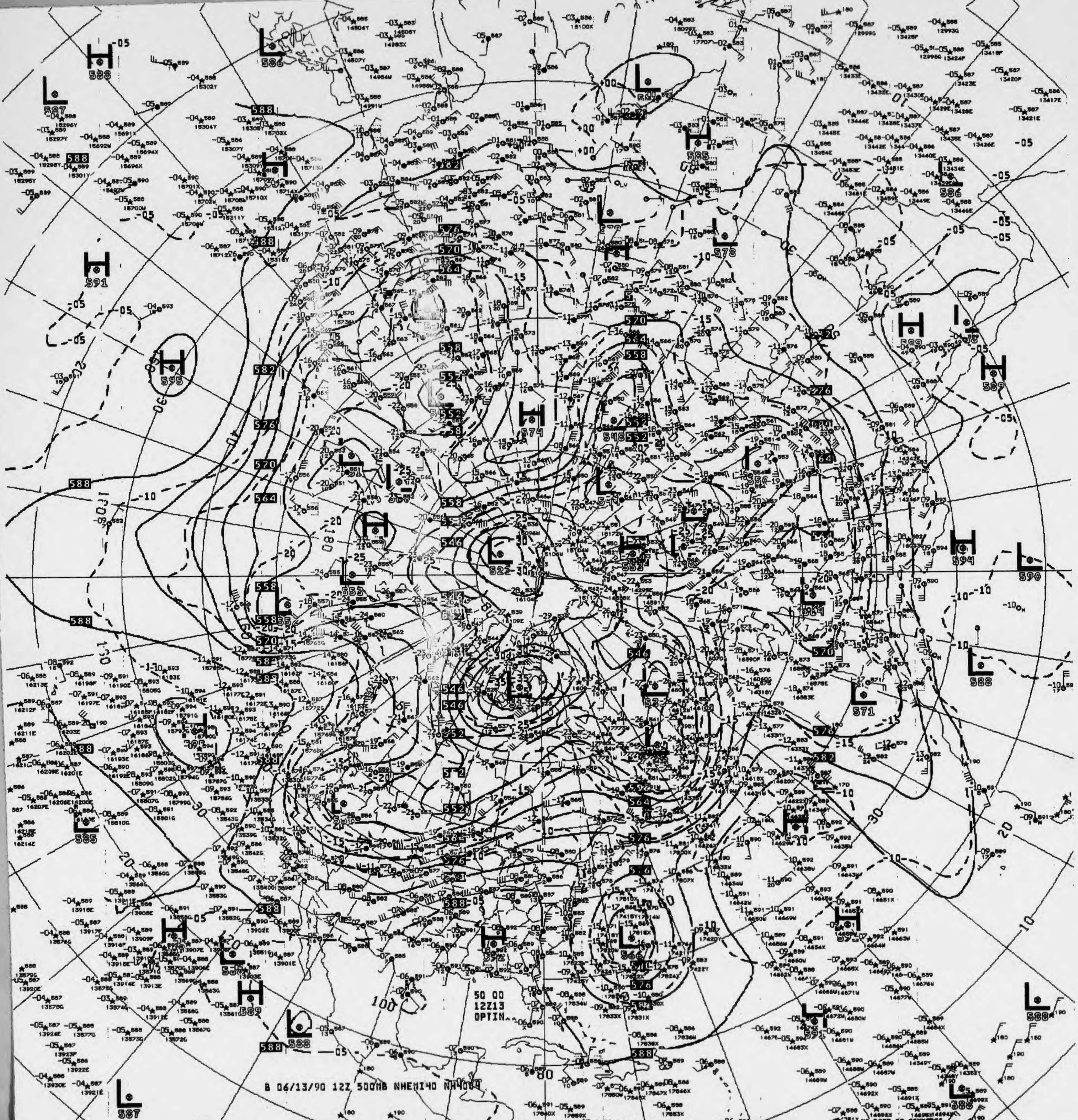
US DEPT OF COMMERCE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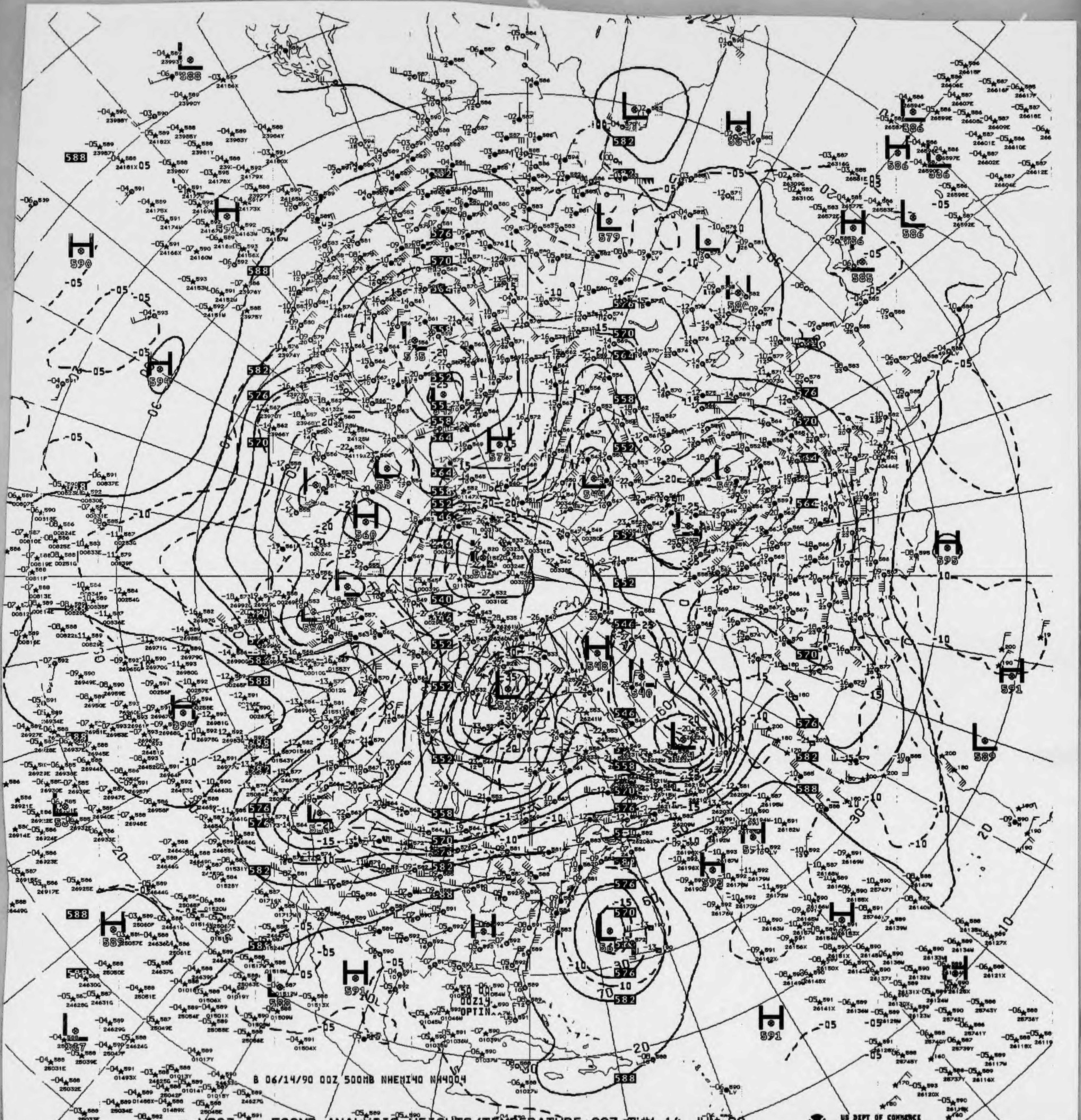
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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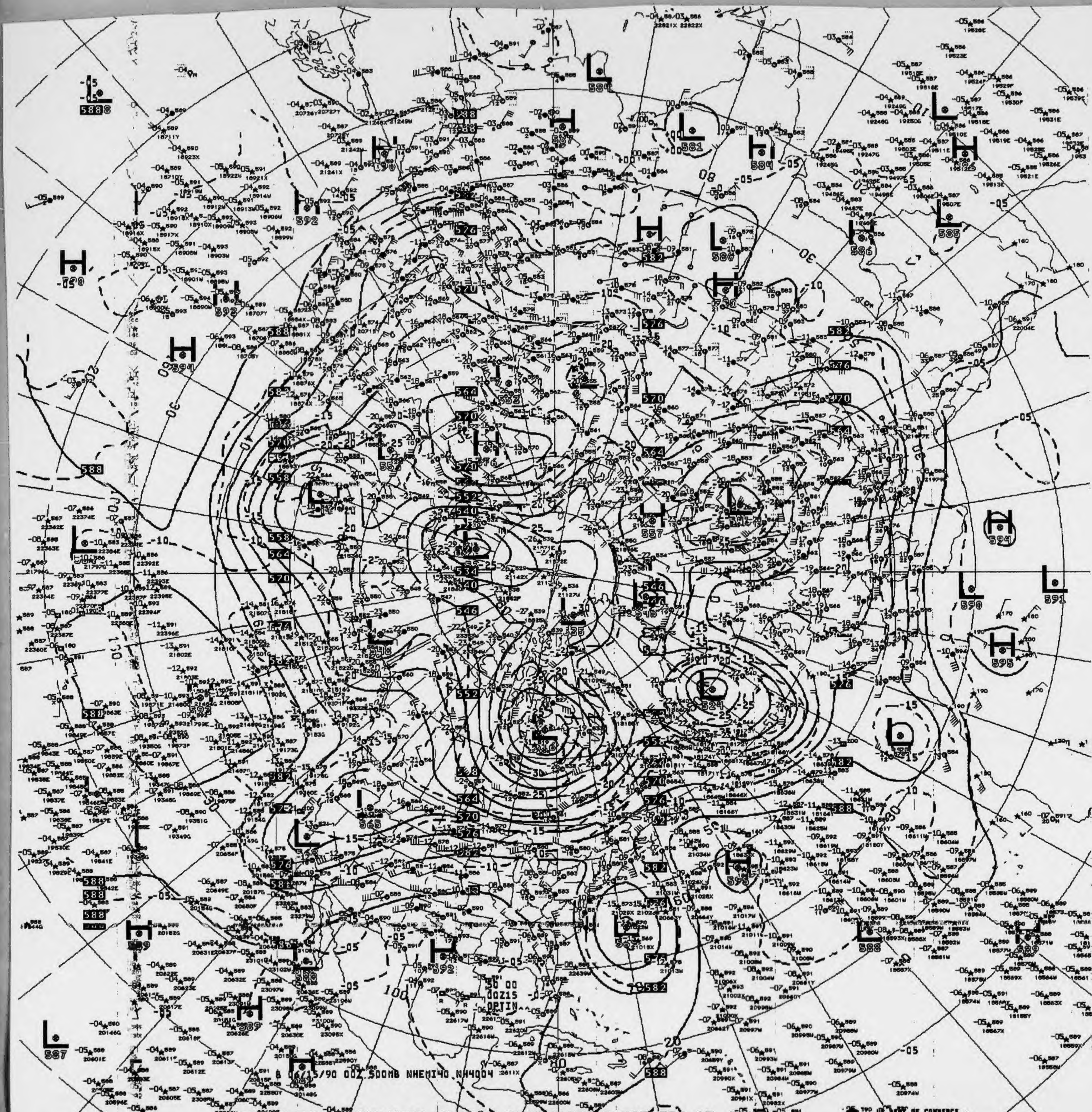
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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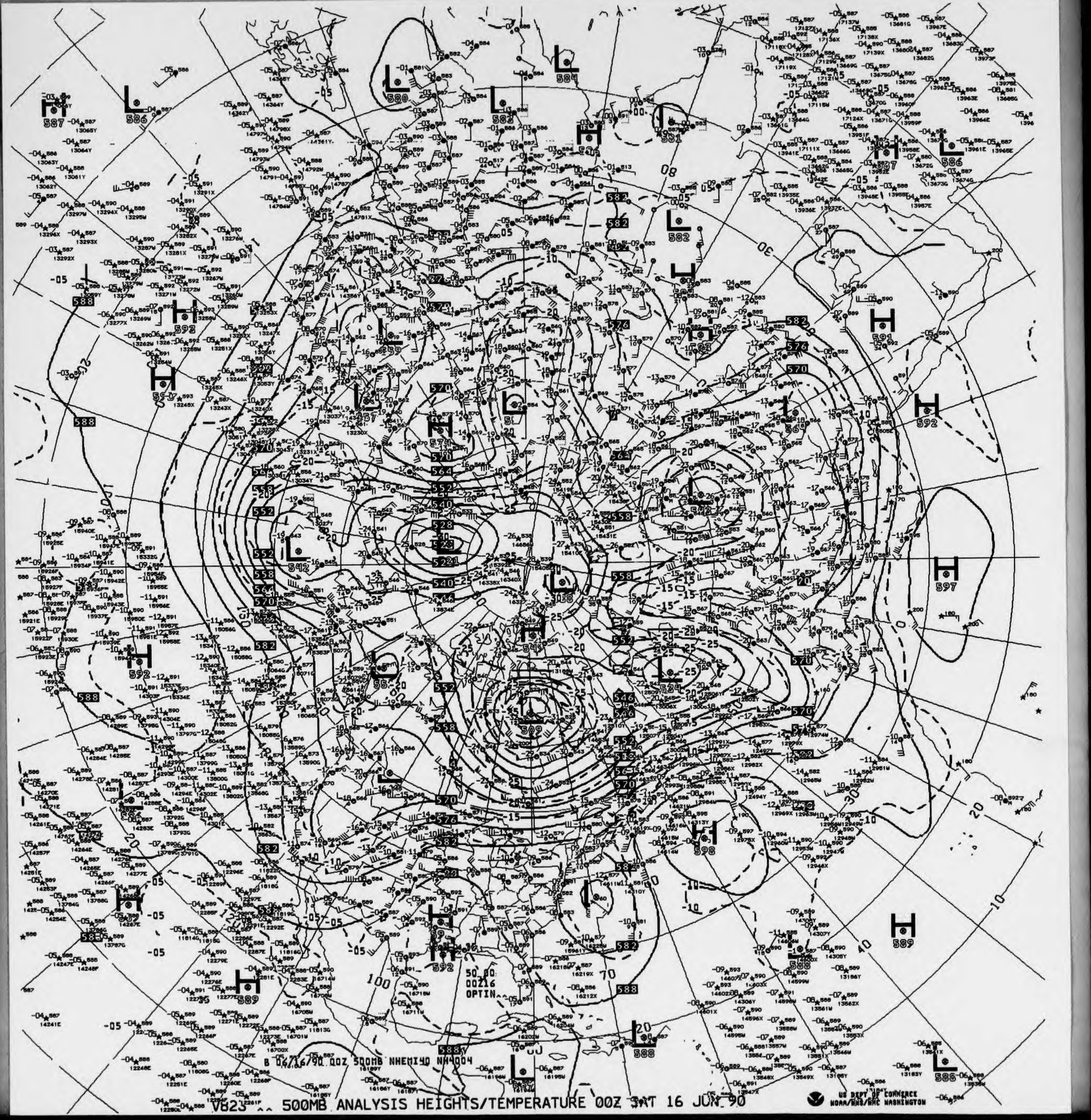
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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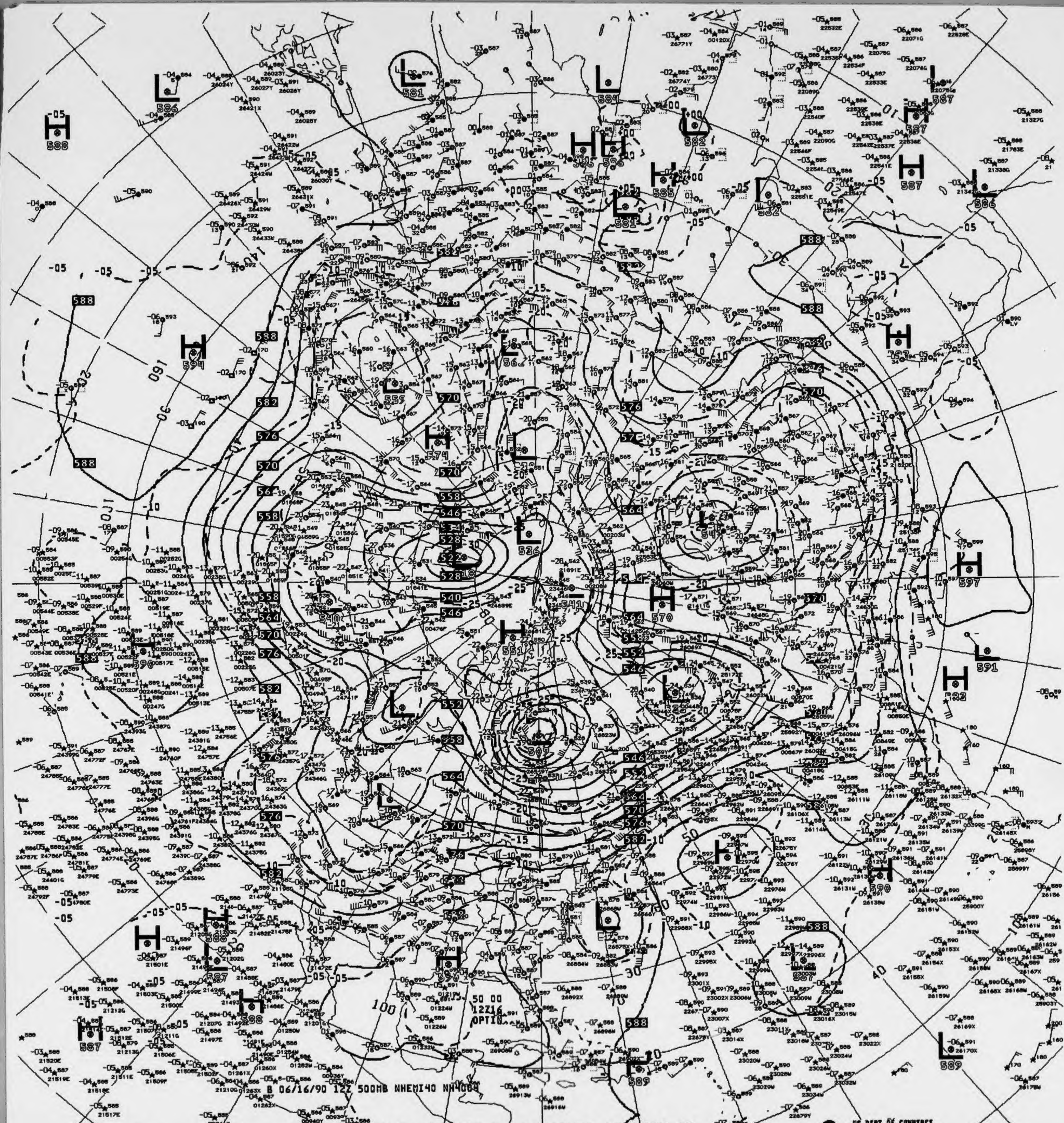
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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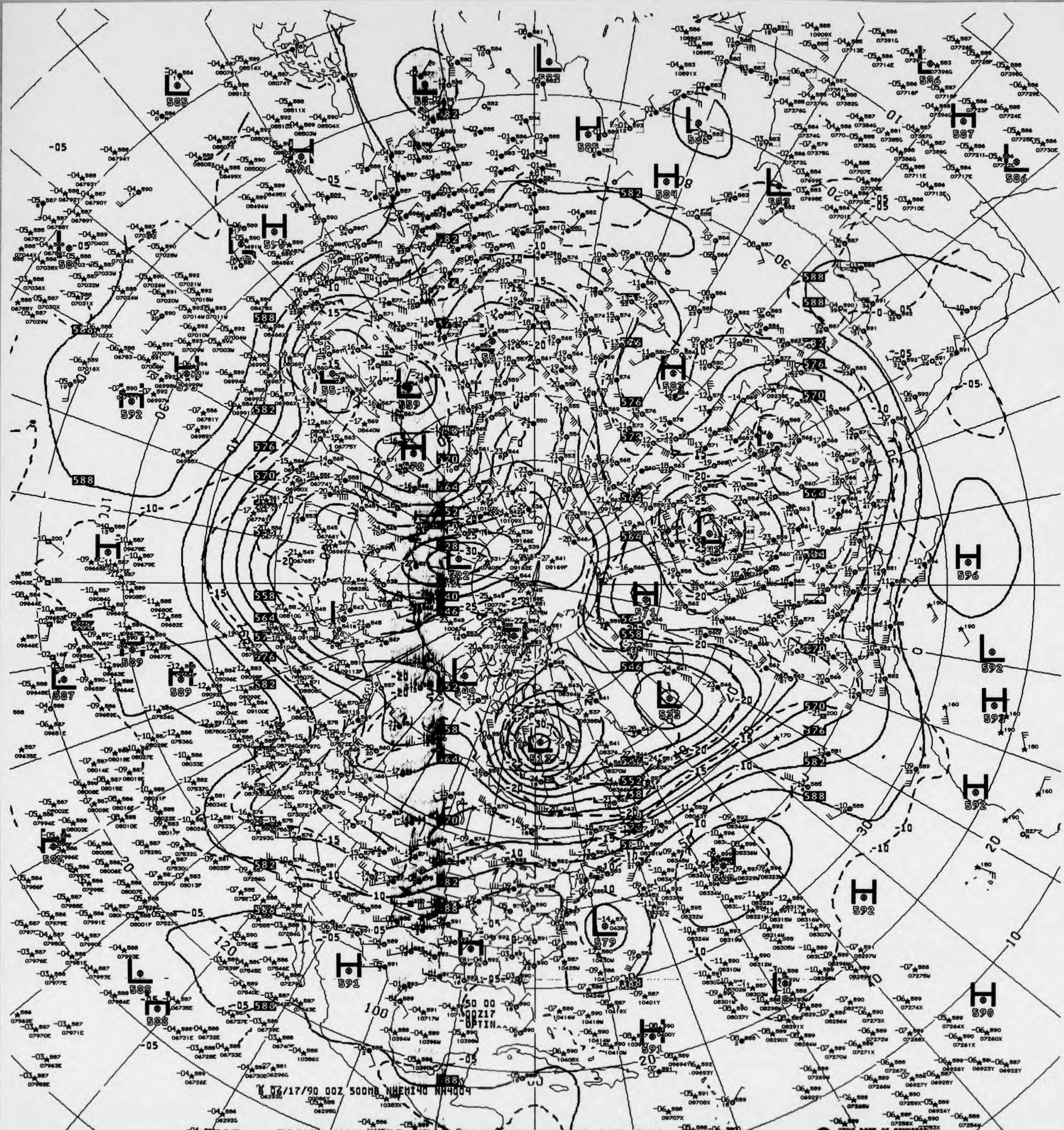
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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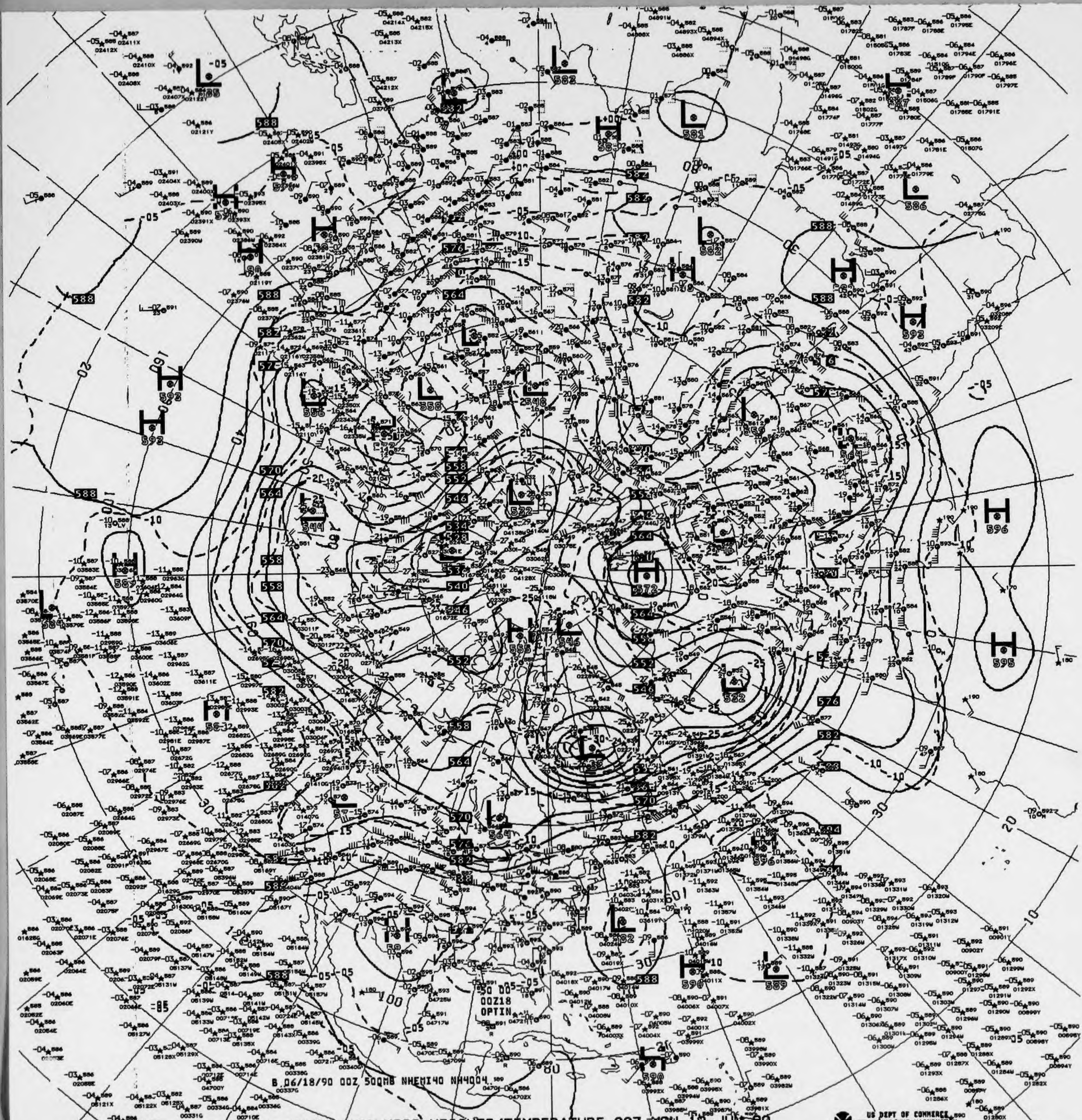
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUN 90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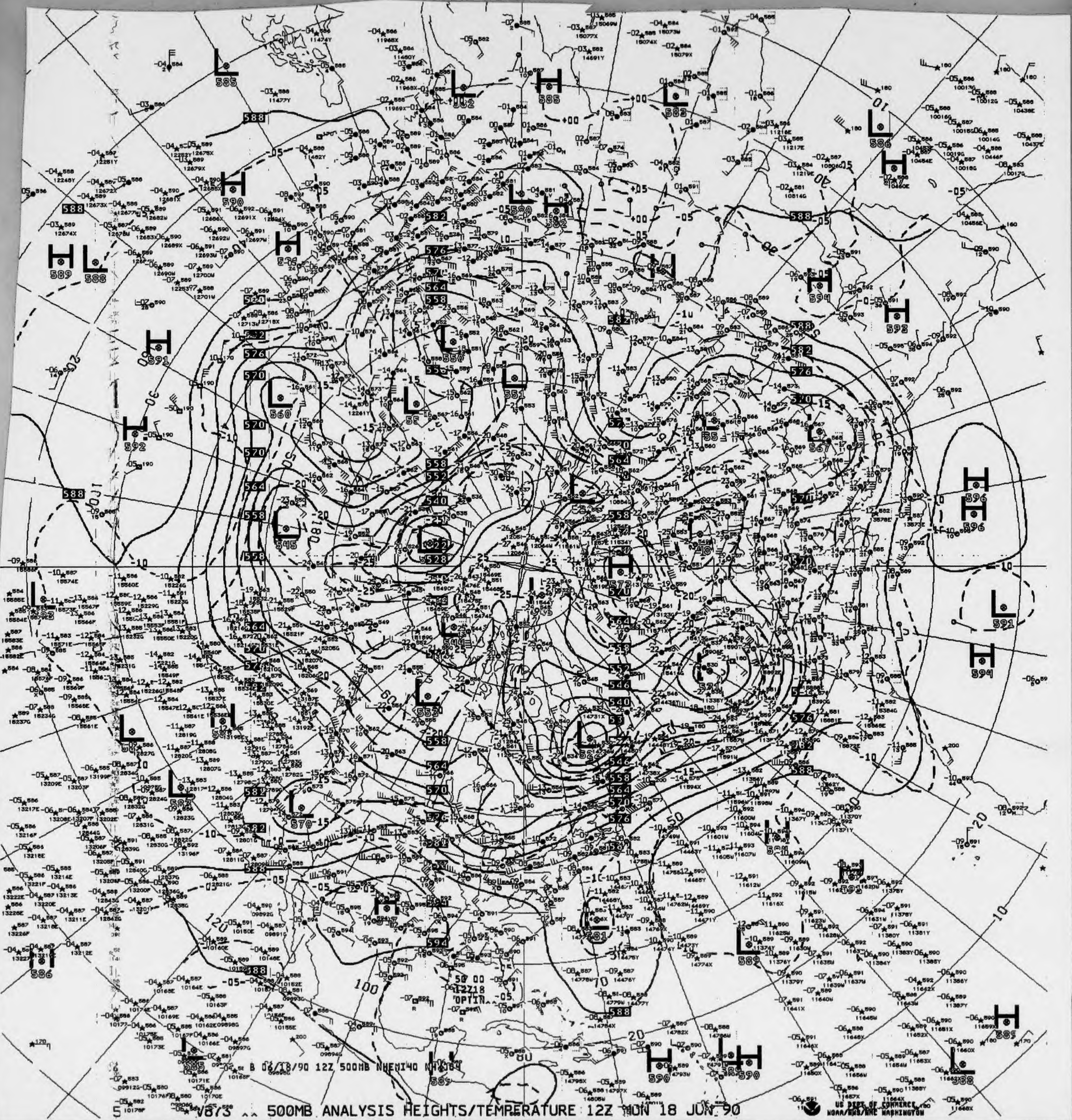
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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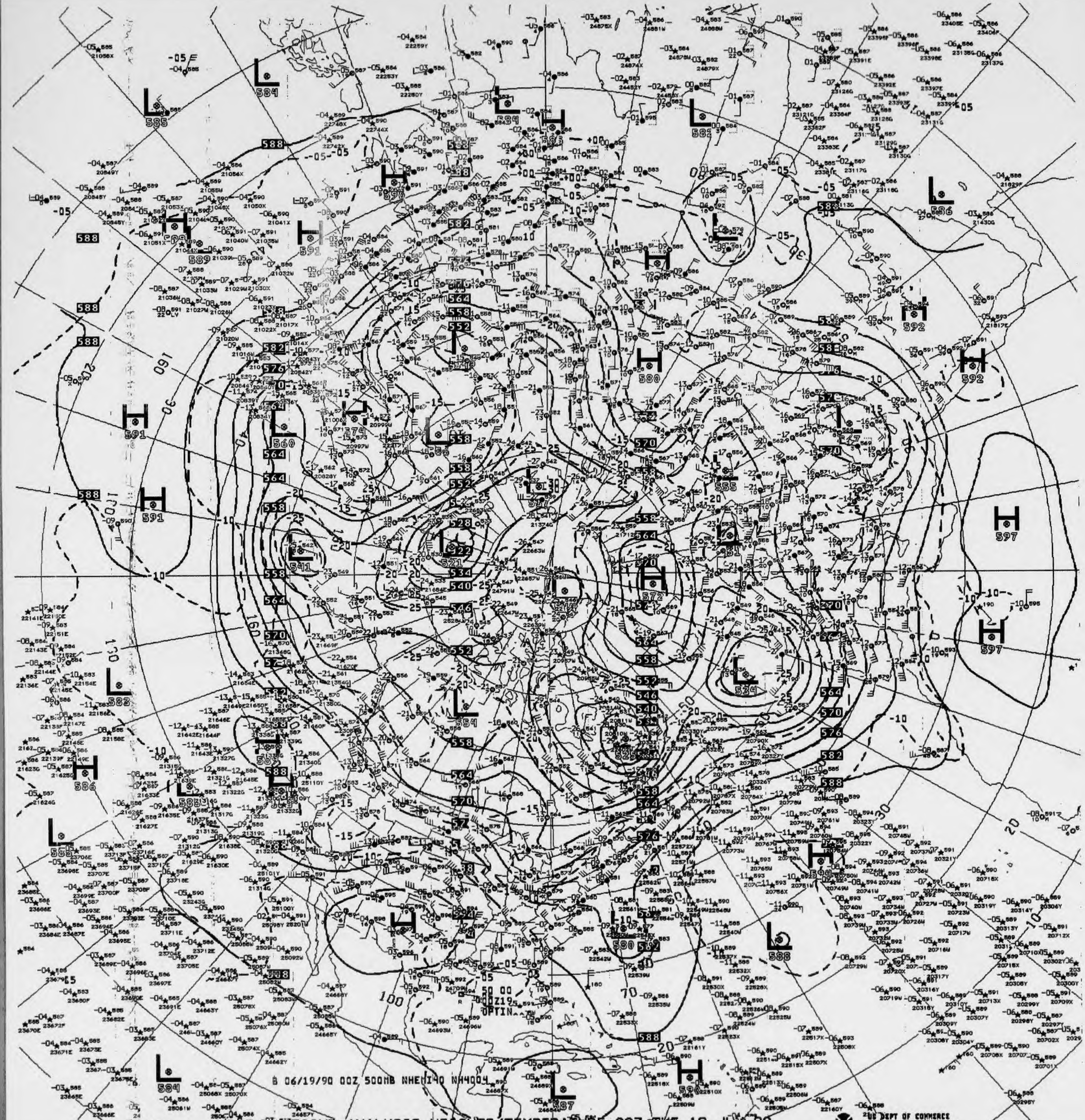
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90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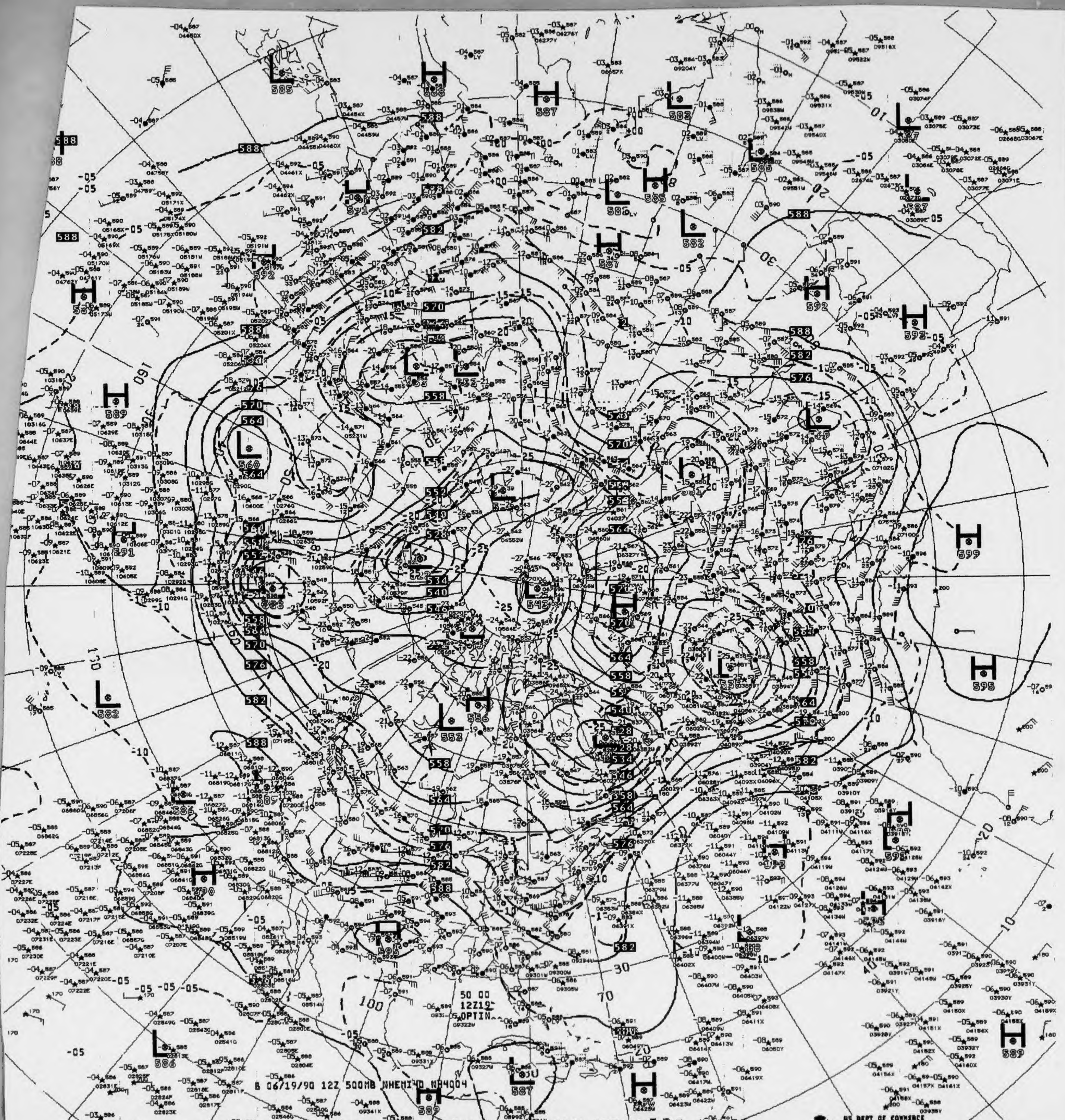
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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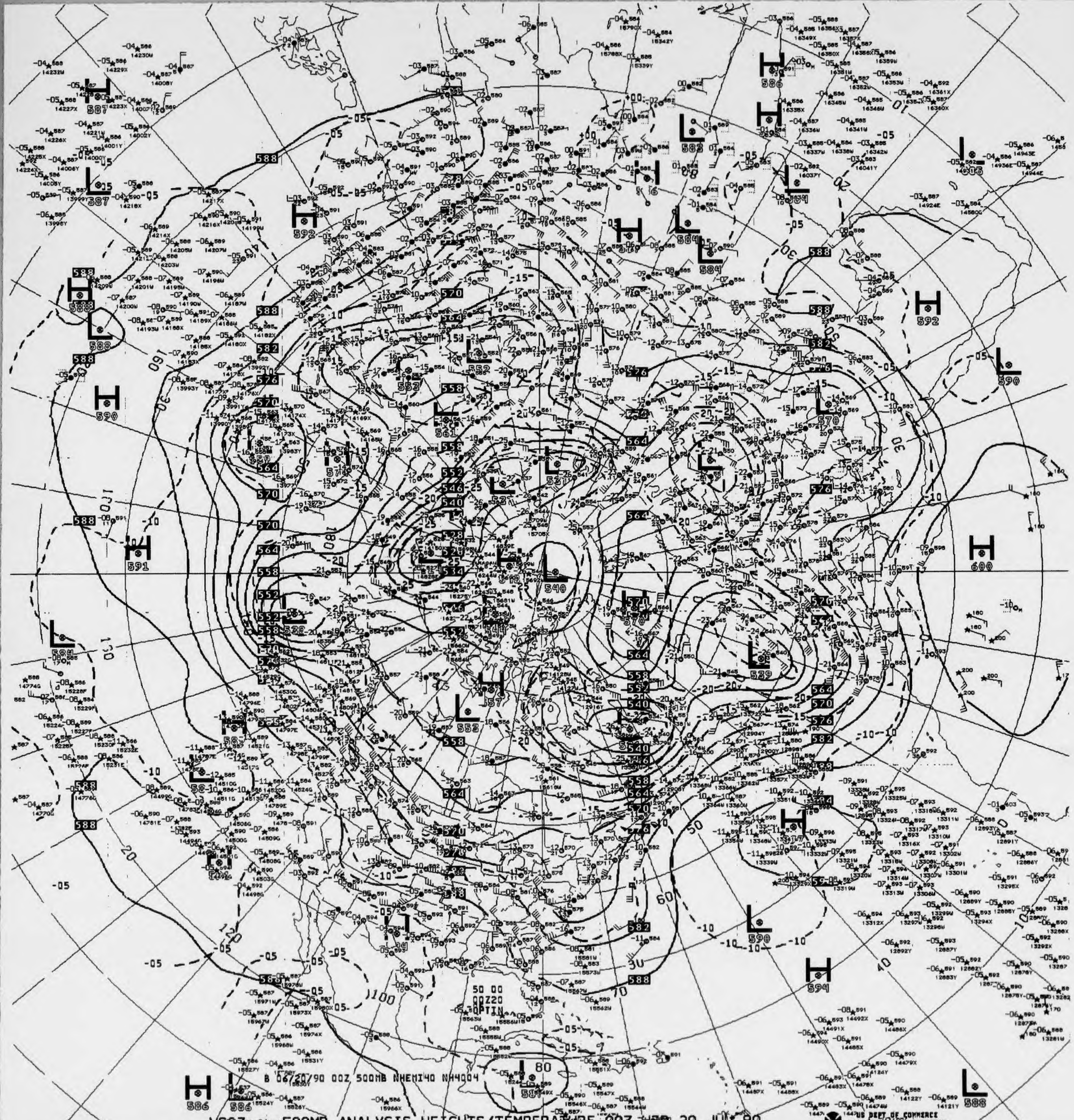
873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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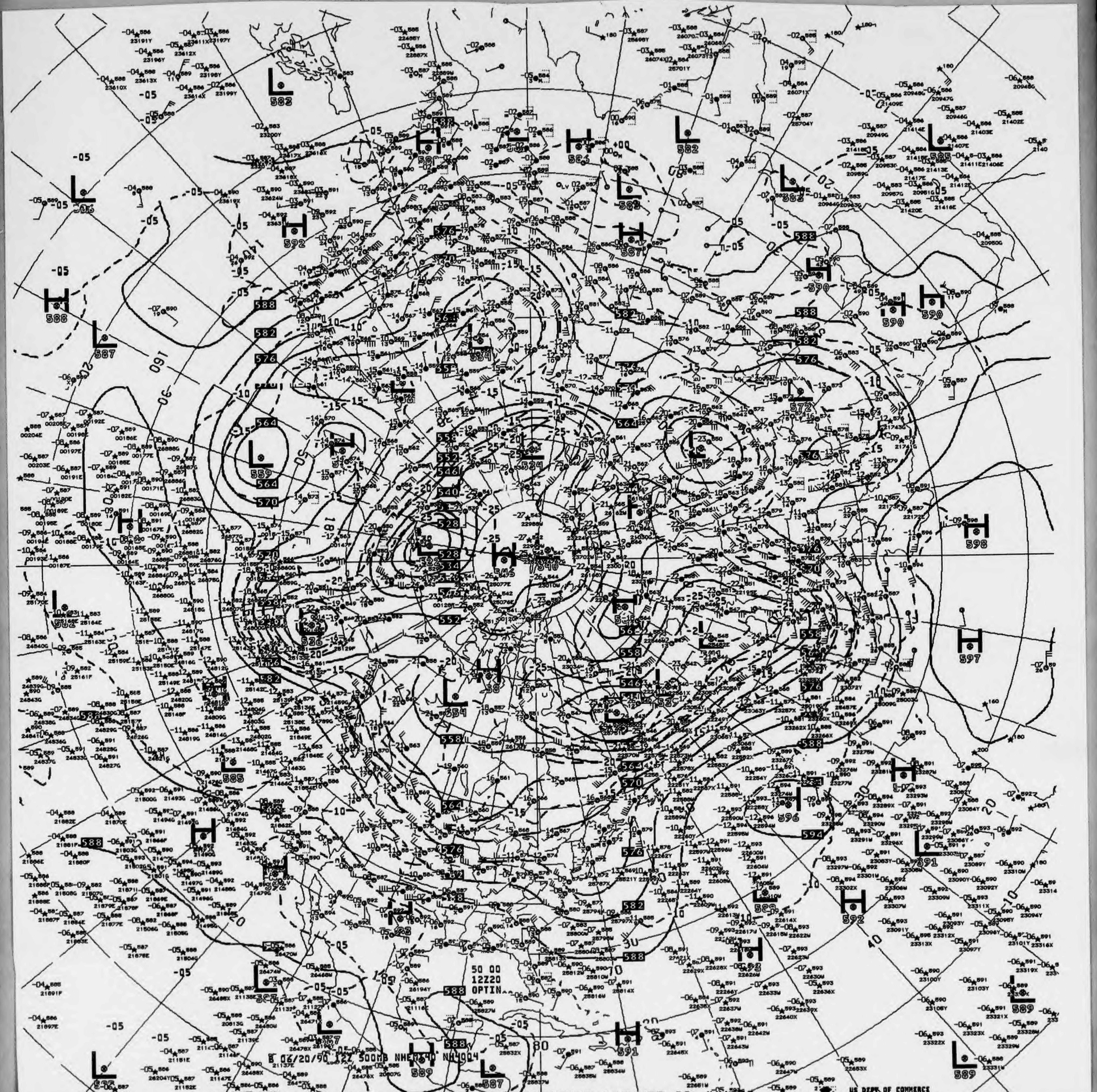
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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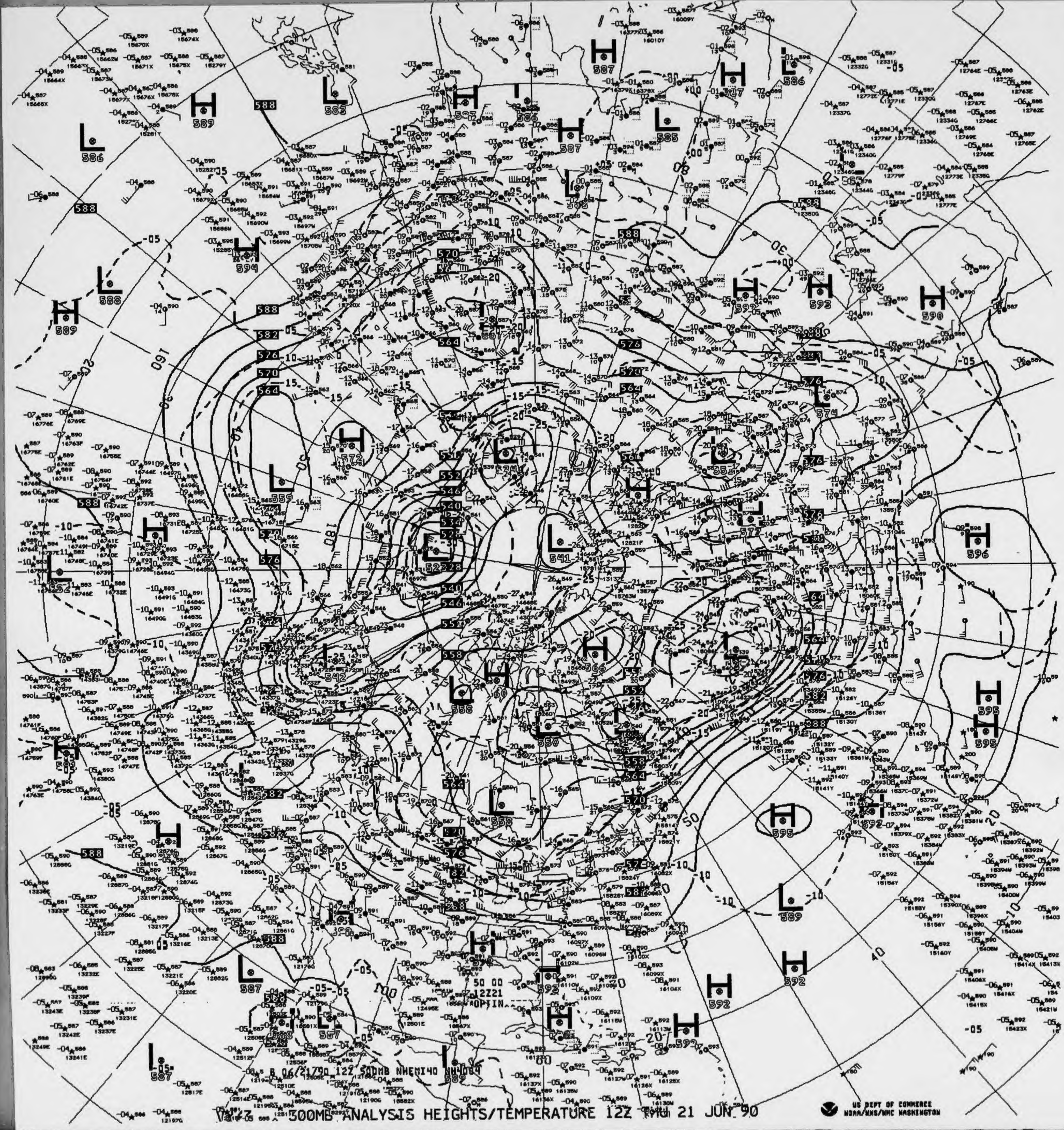
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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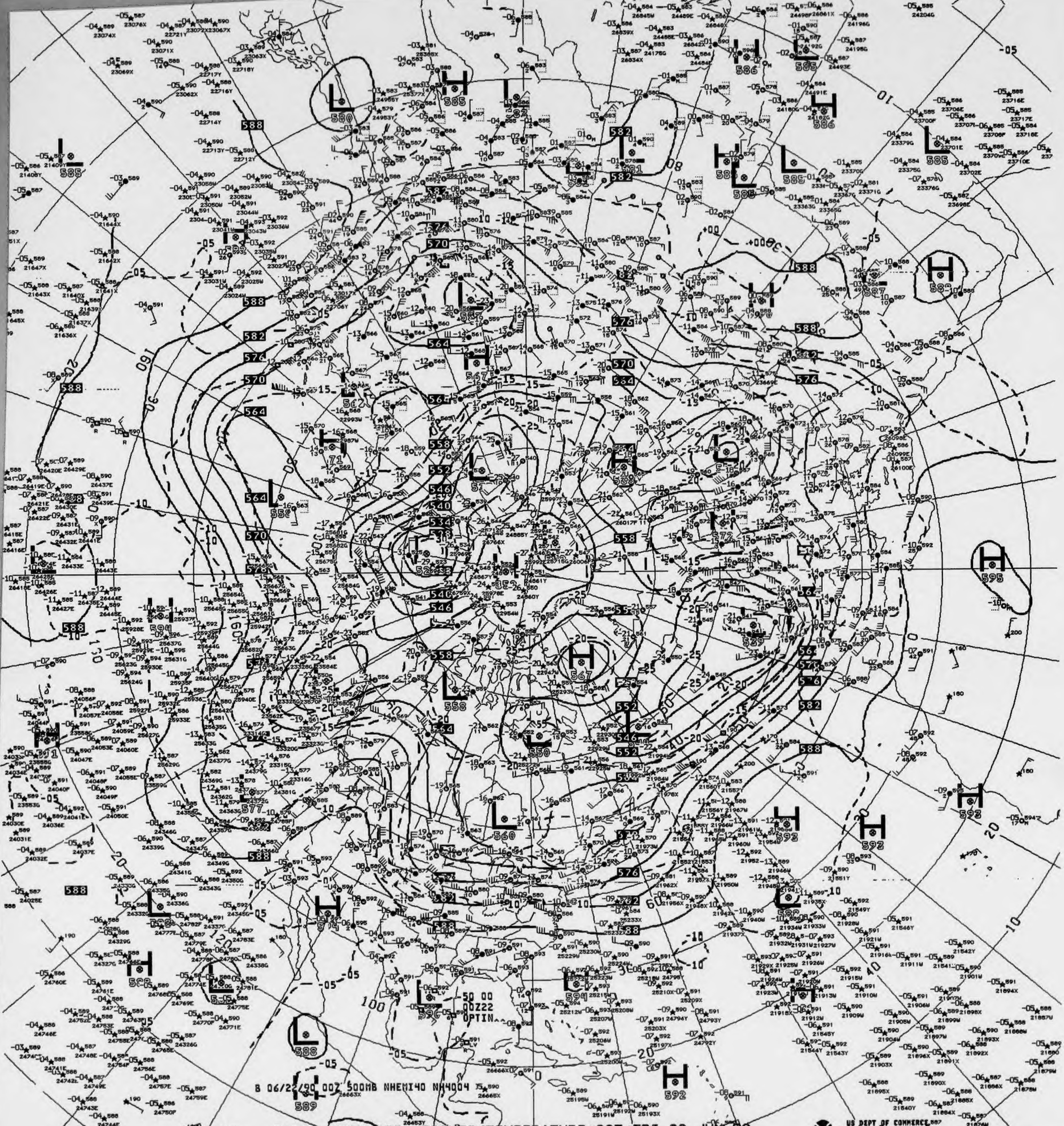
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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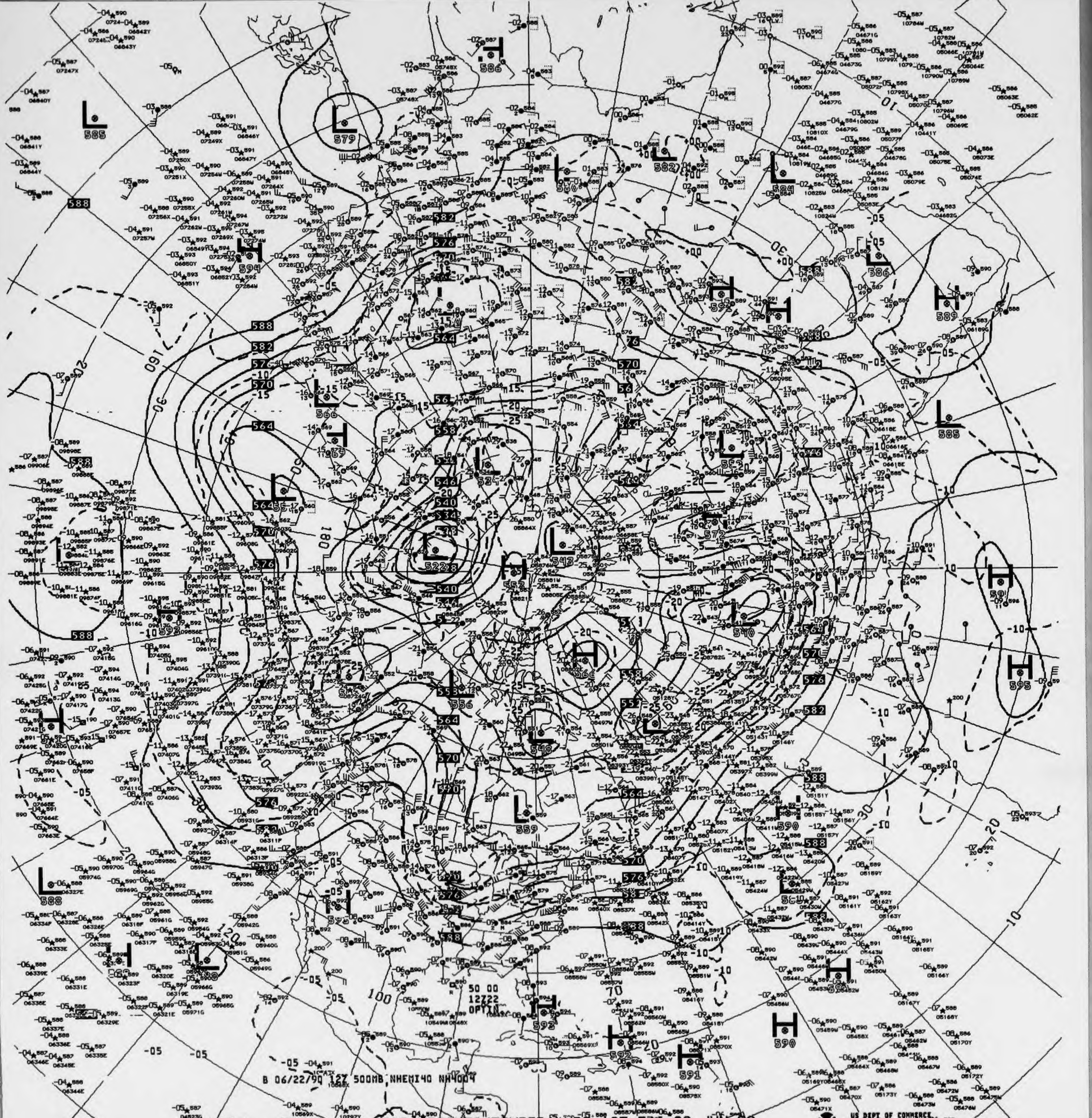
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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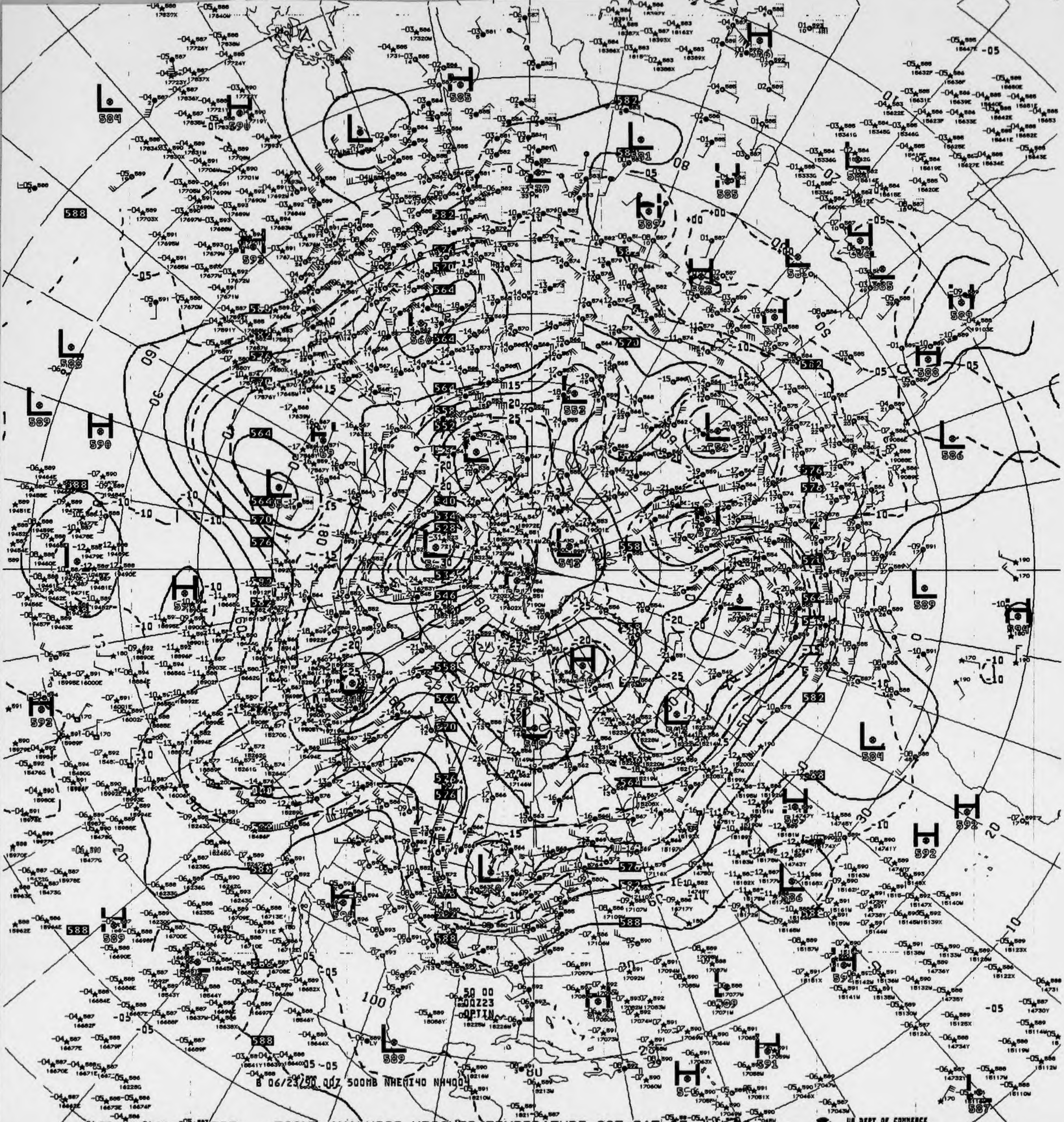
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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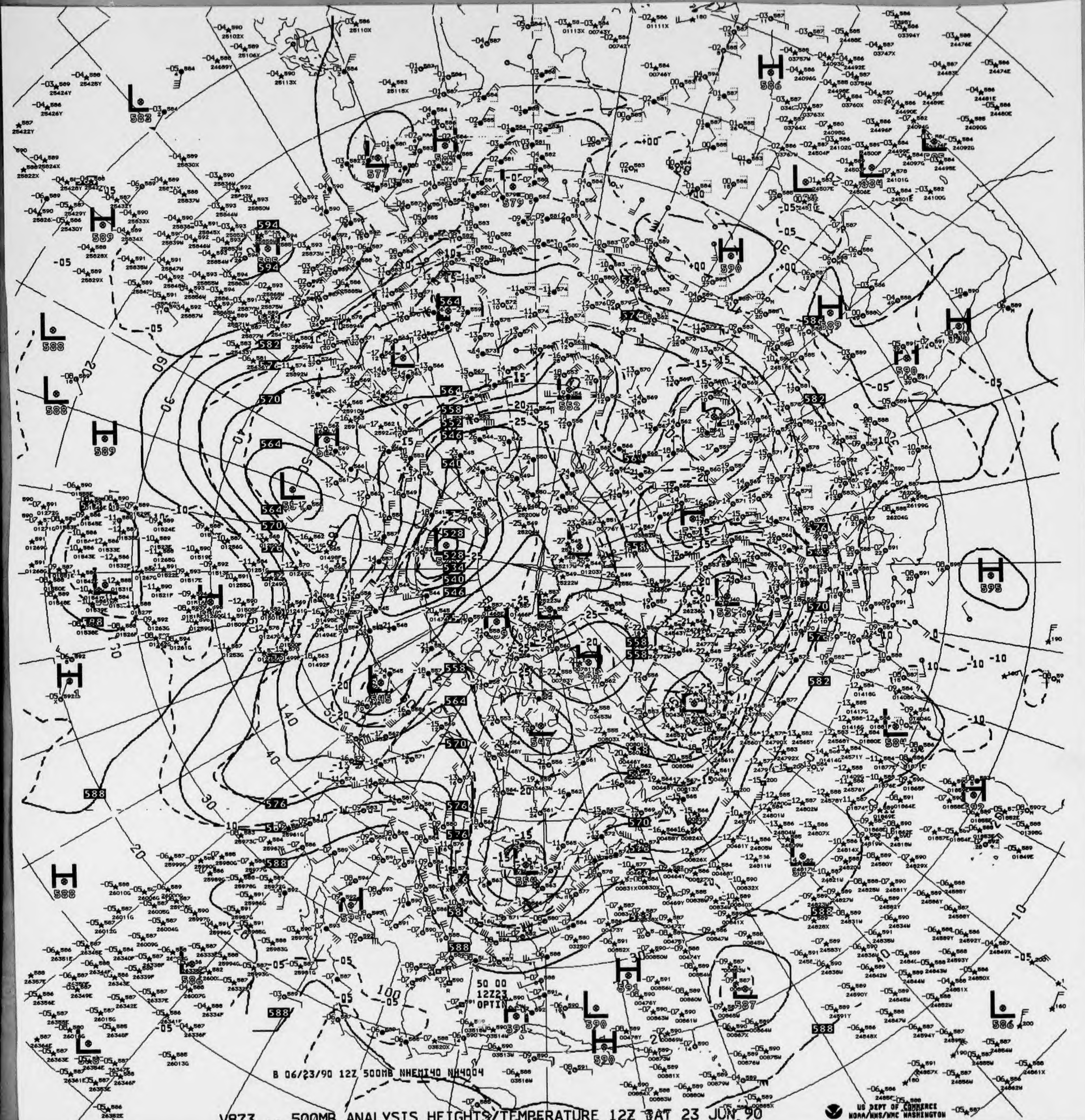
NOAA/NWS/NMC WASHINGTON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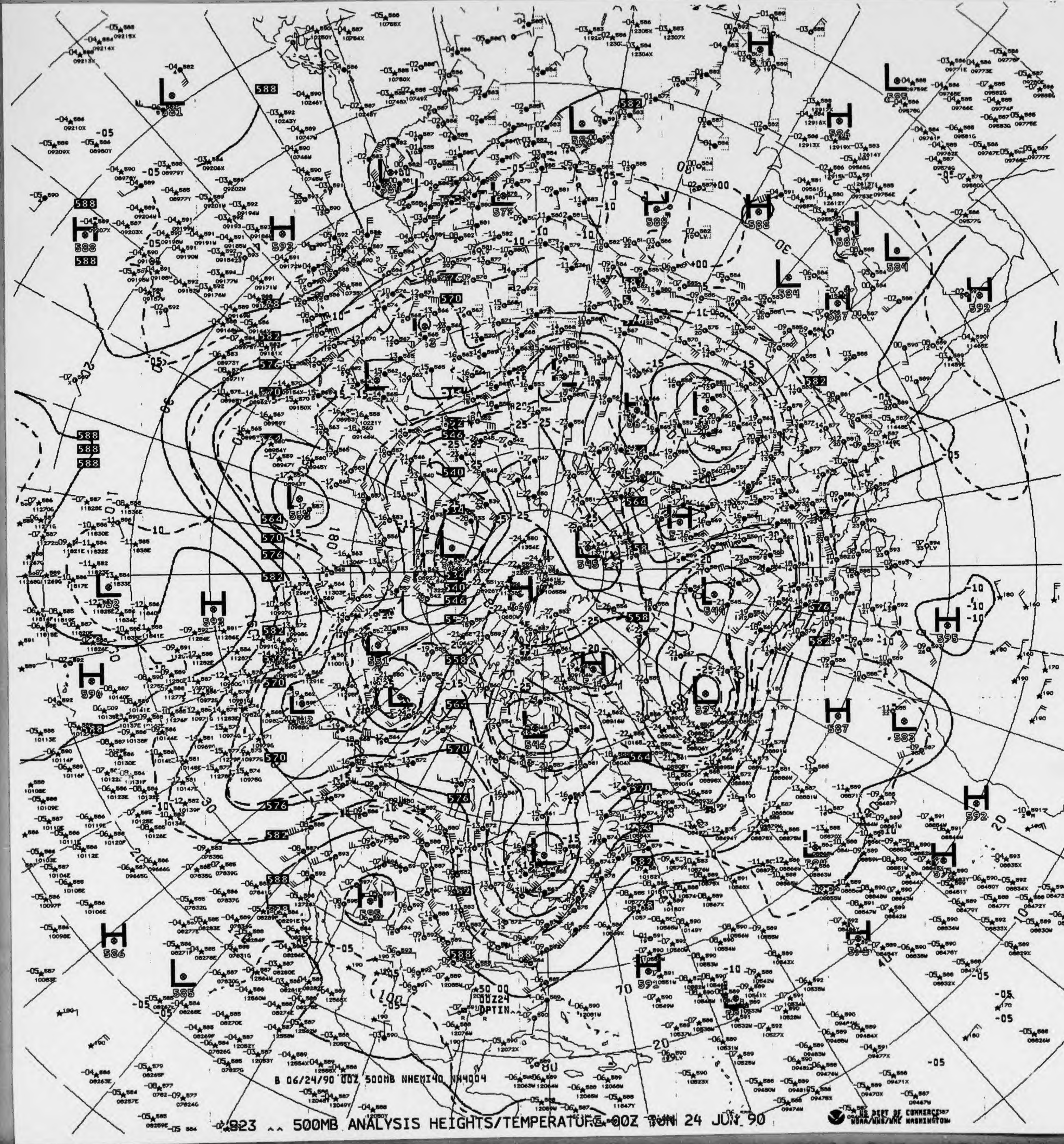
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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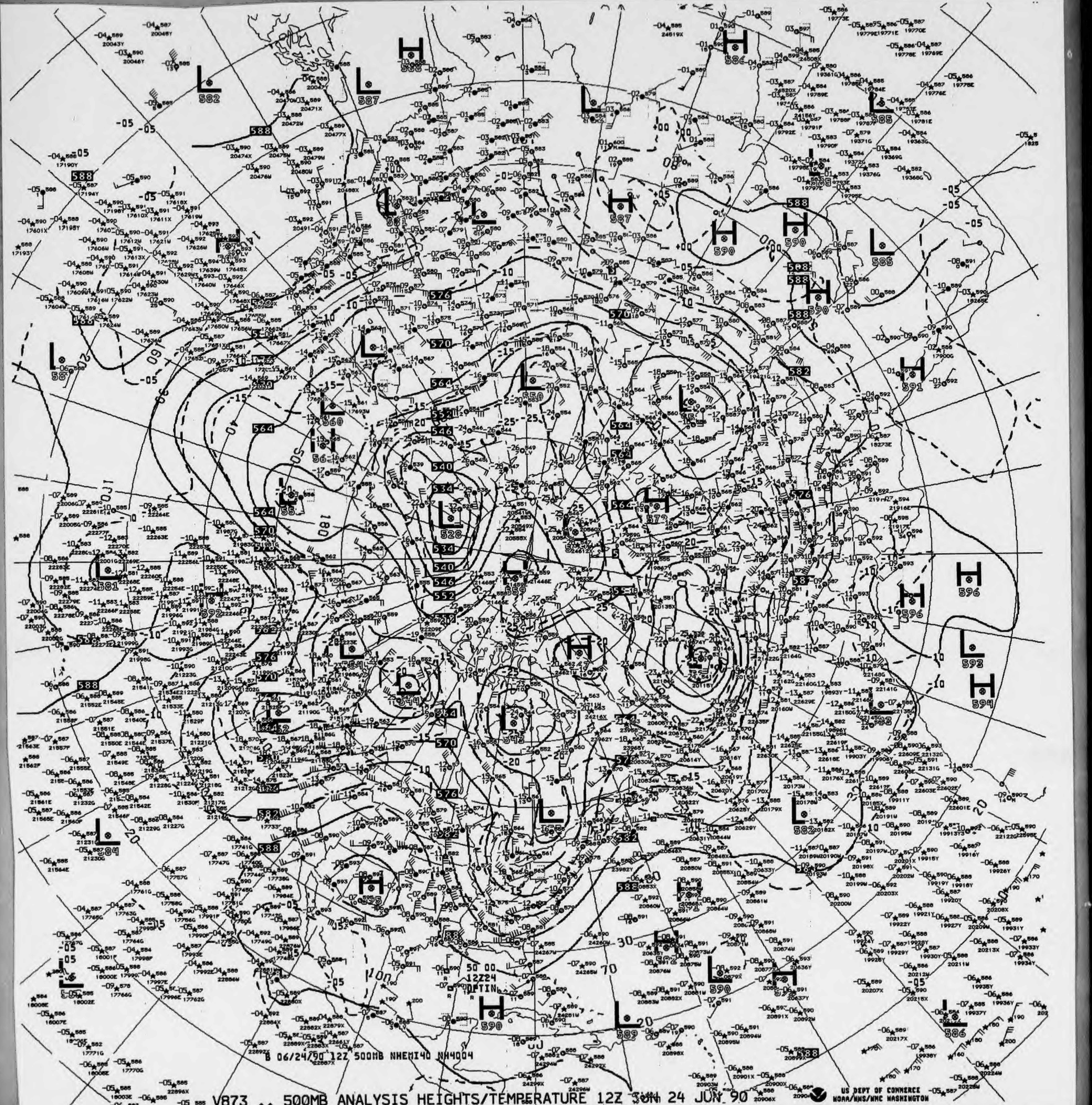
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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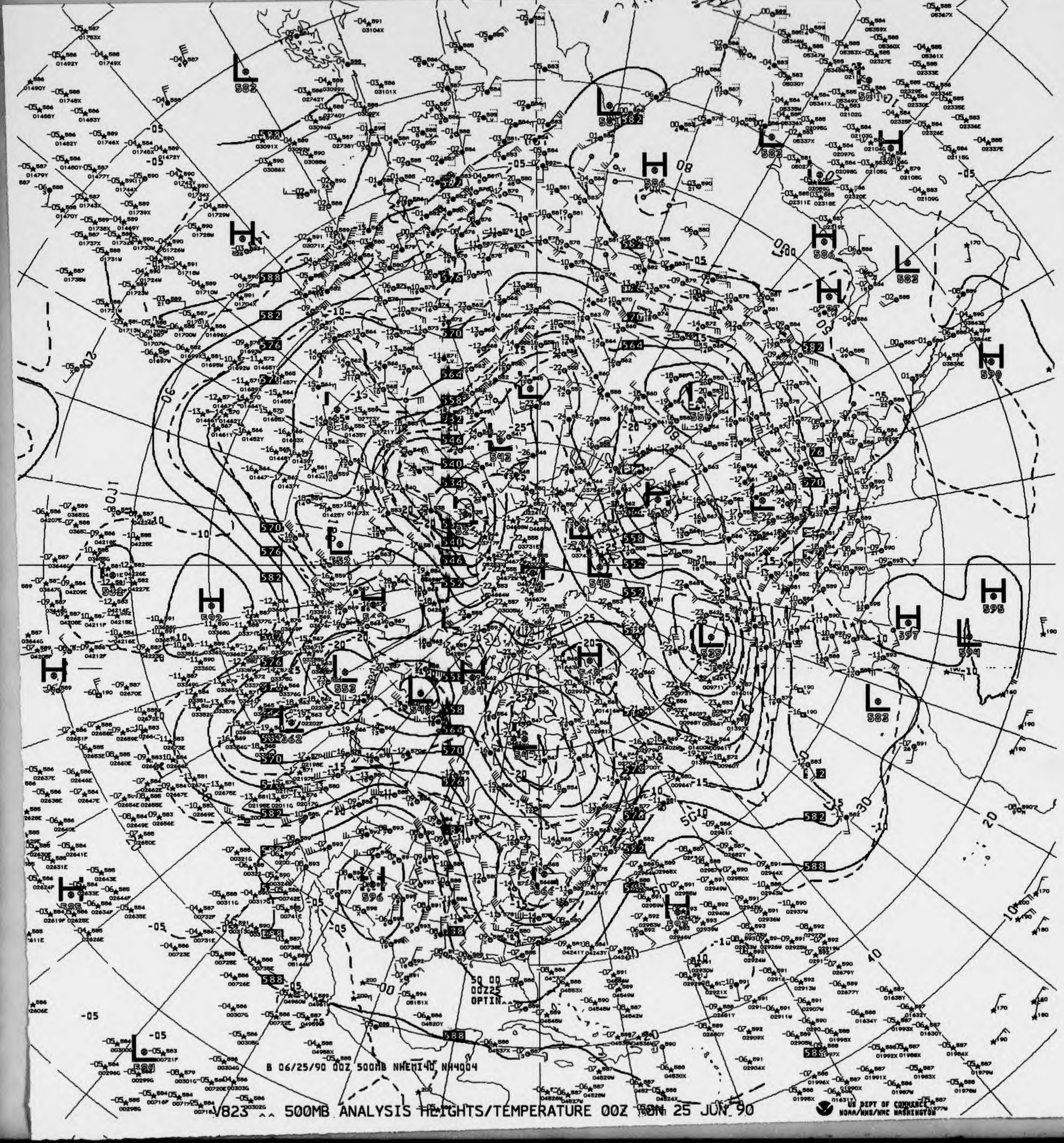
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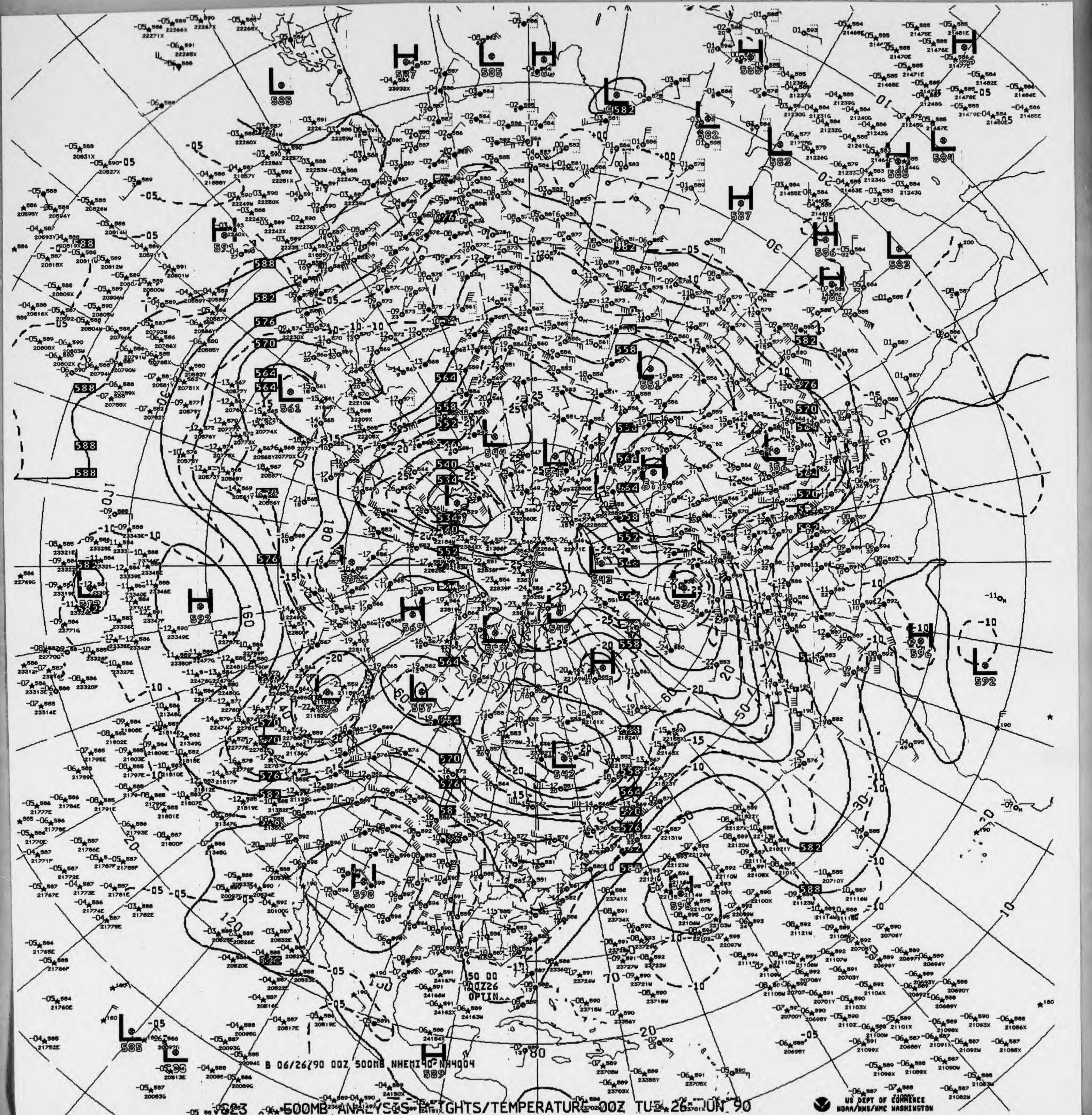
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUN 90

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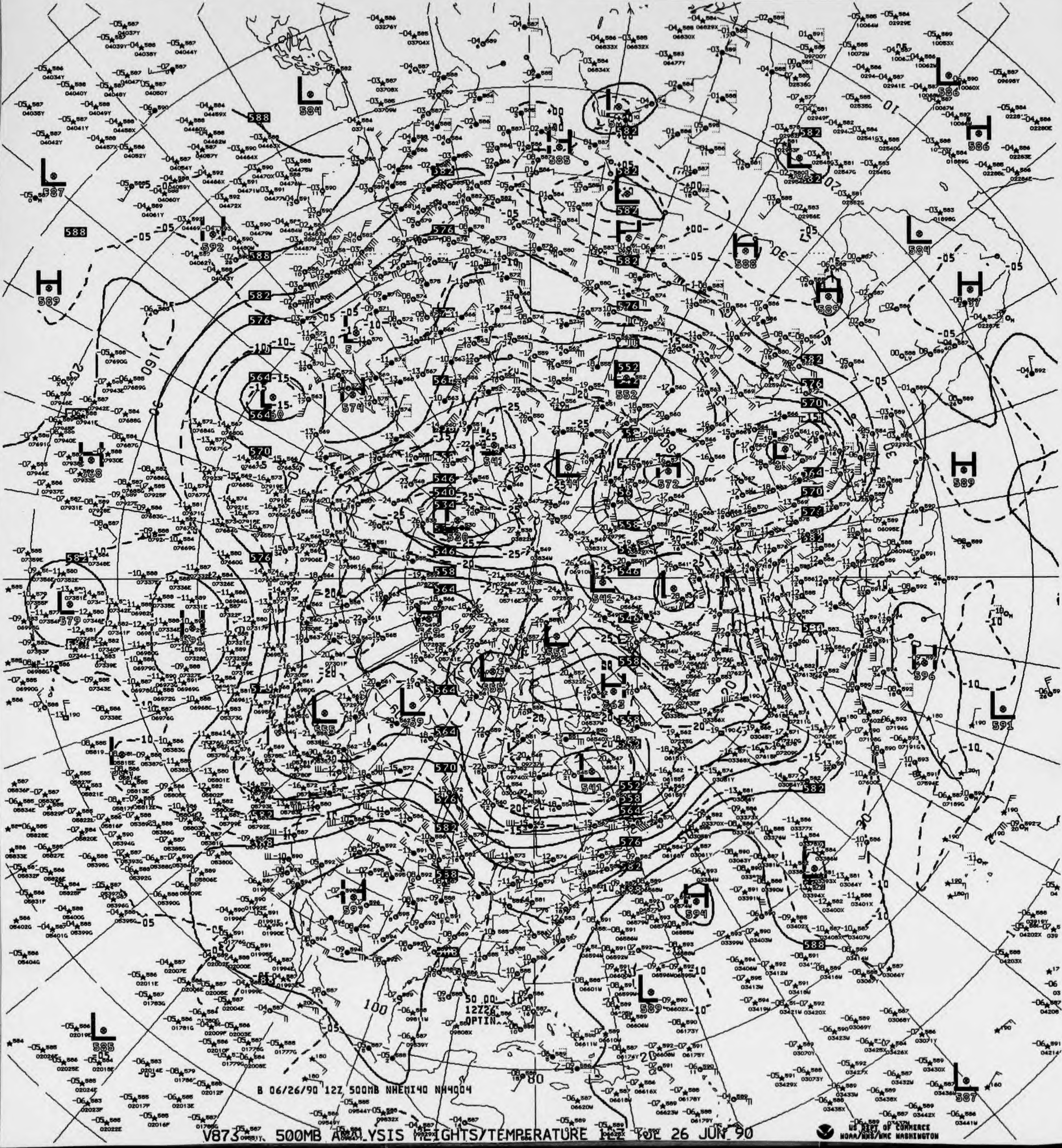

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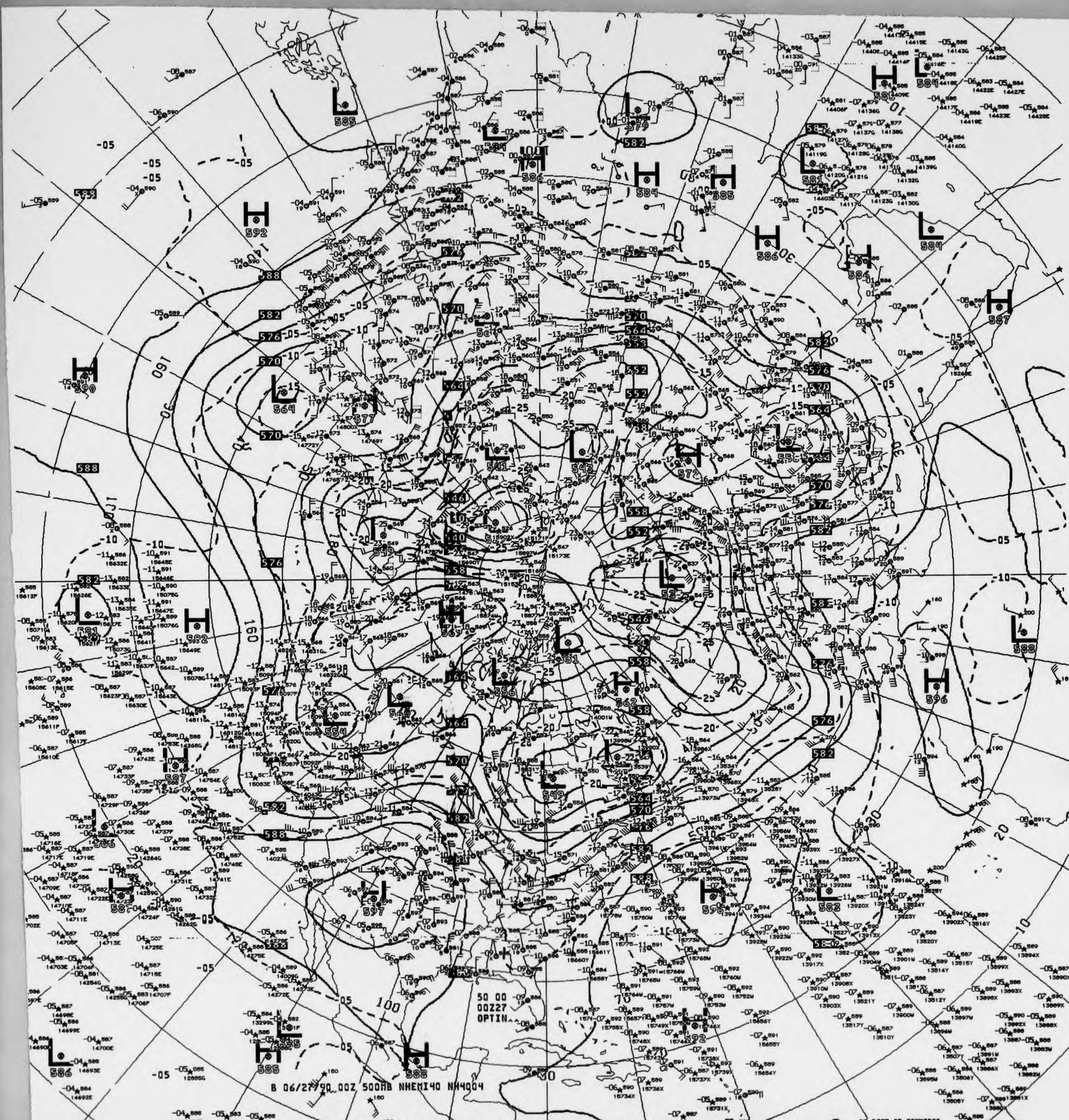
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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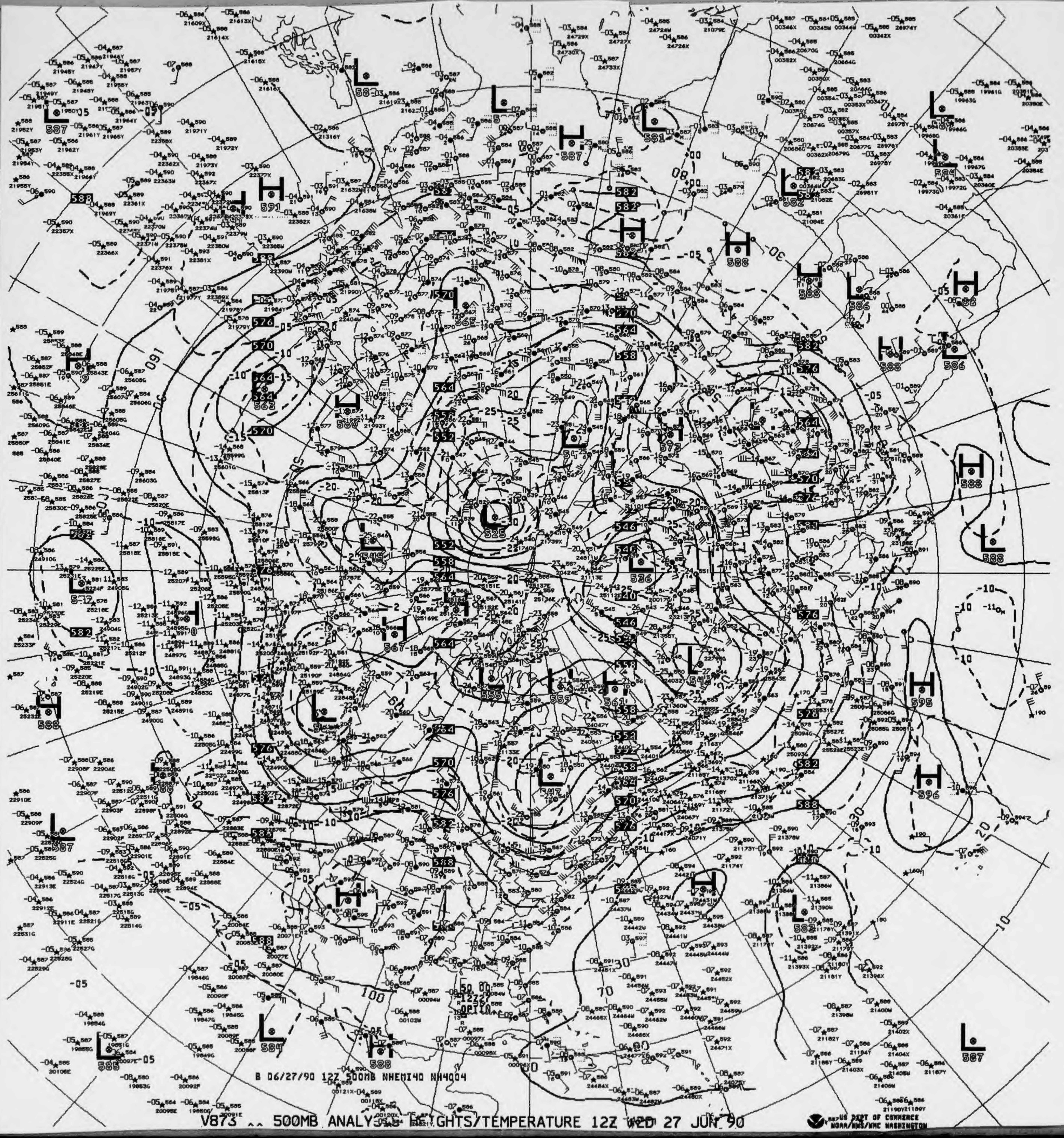
NOAA/NWS/NMC WASHINGTON



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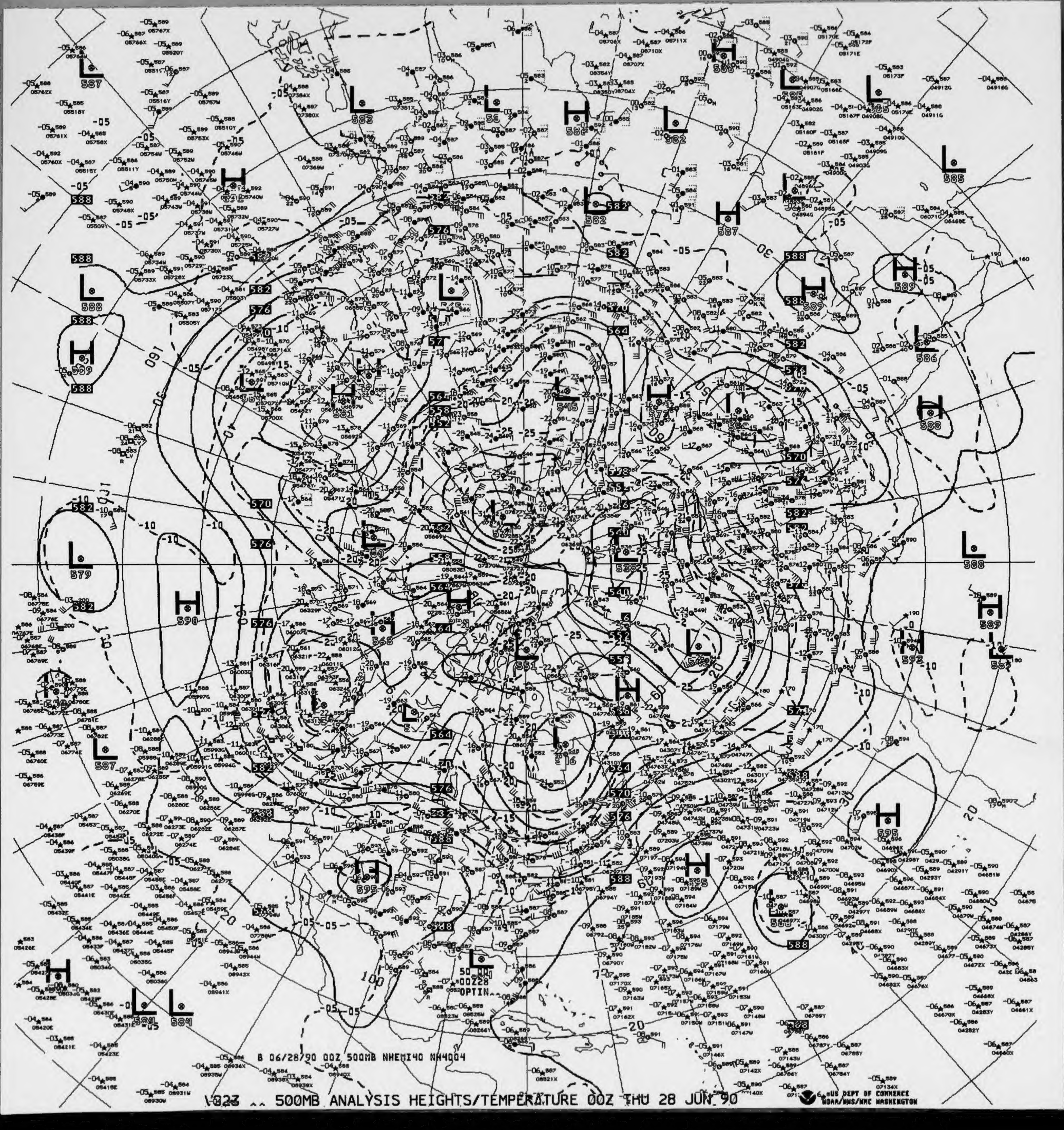

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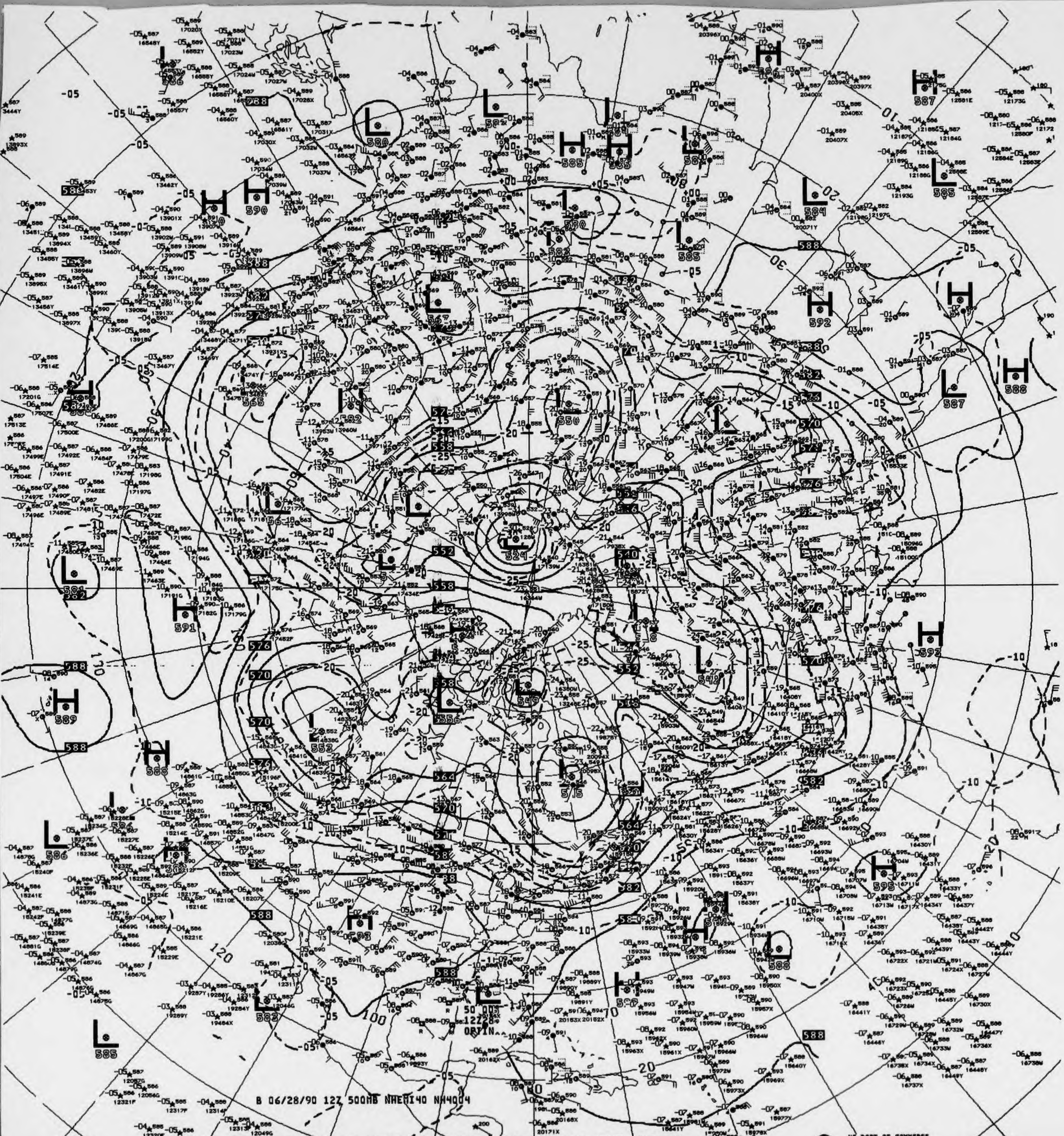
\823 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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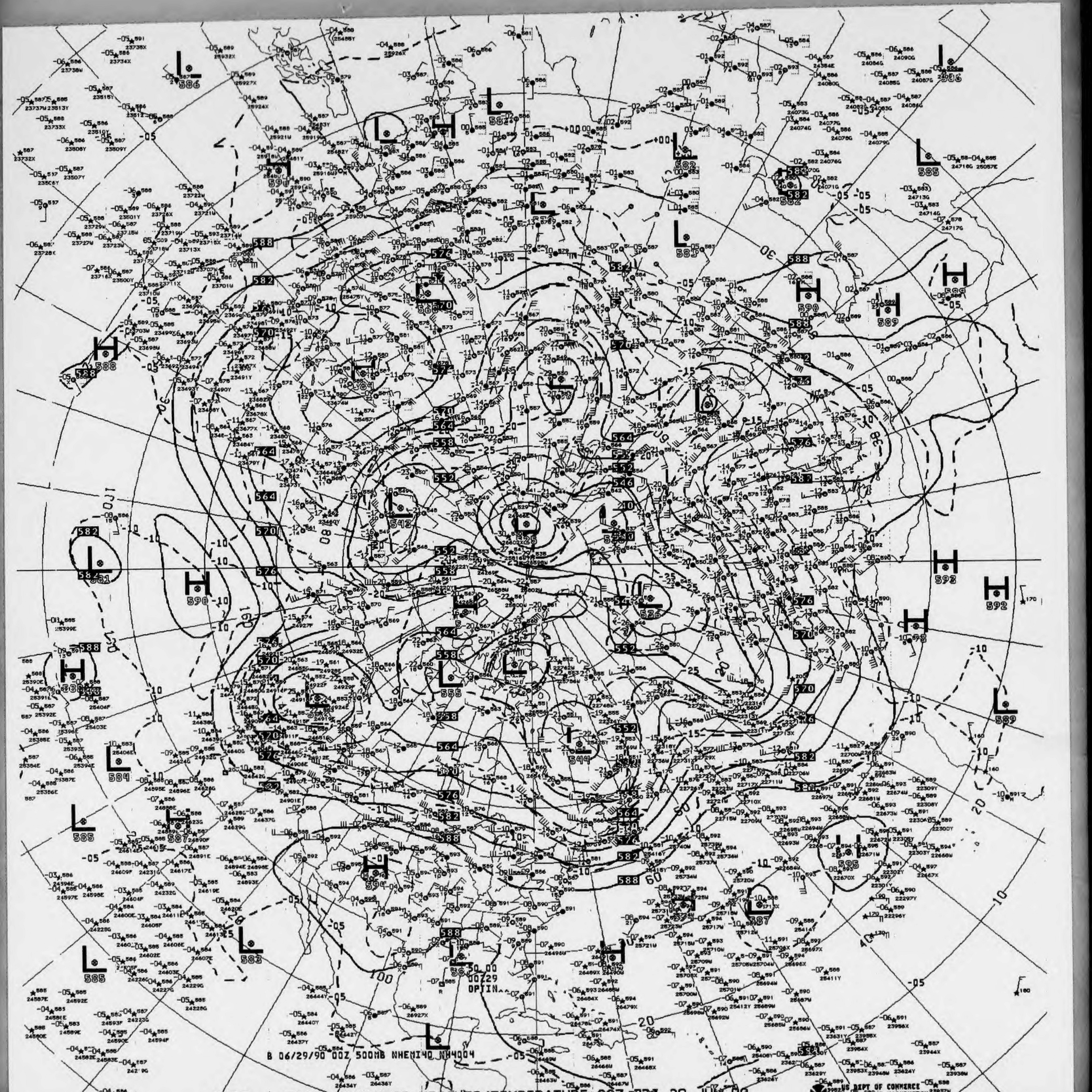
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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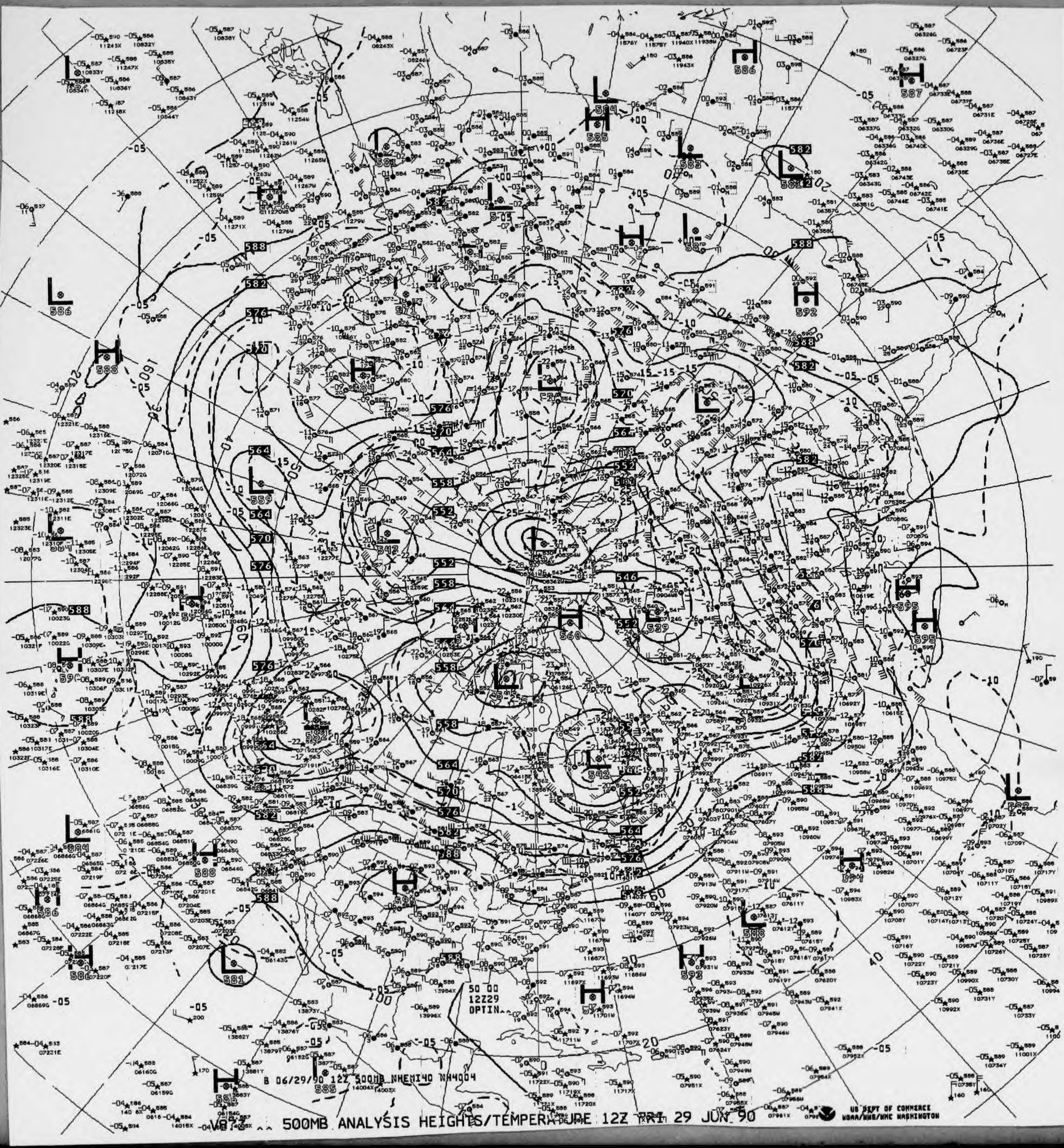
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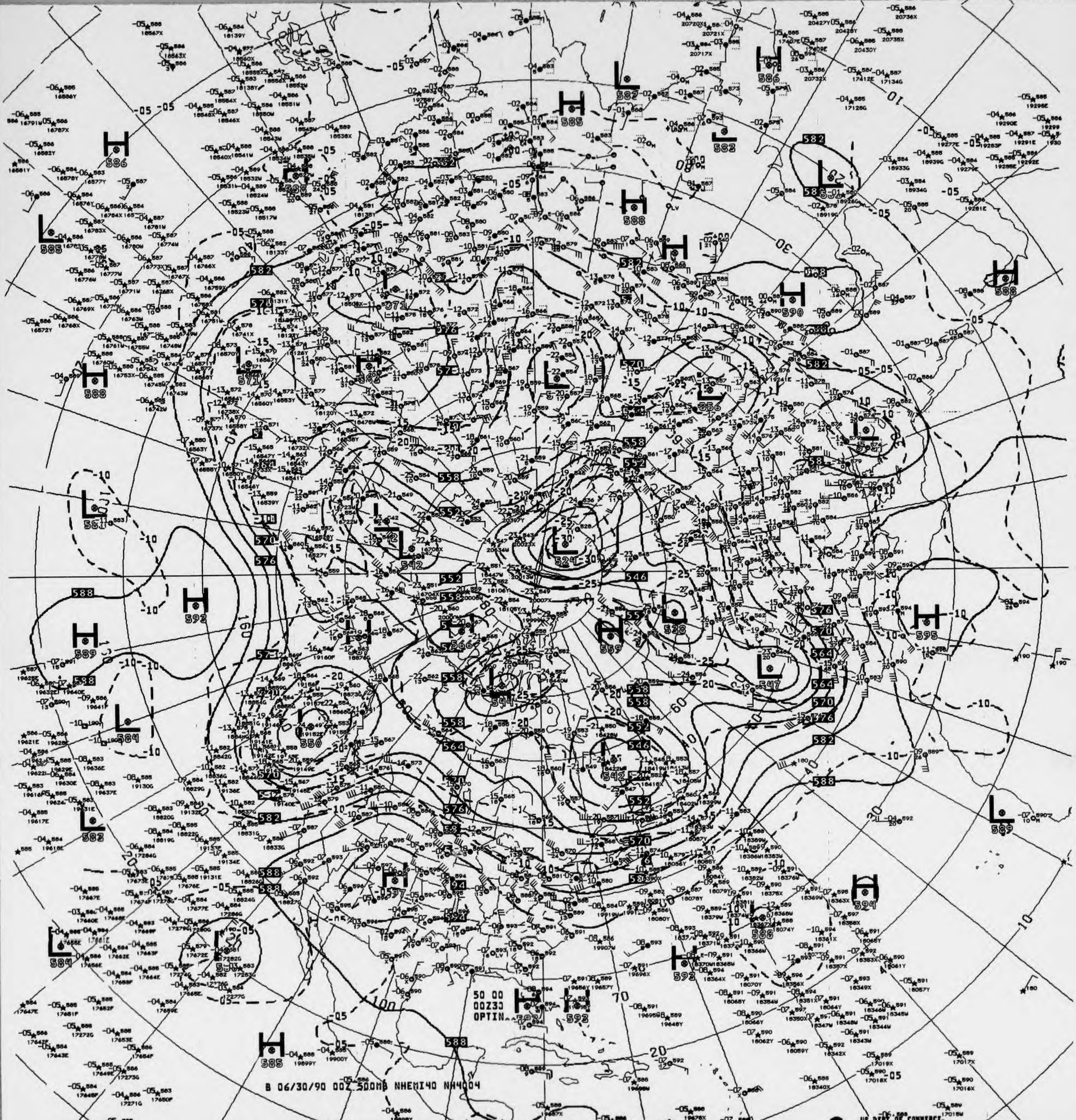
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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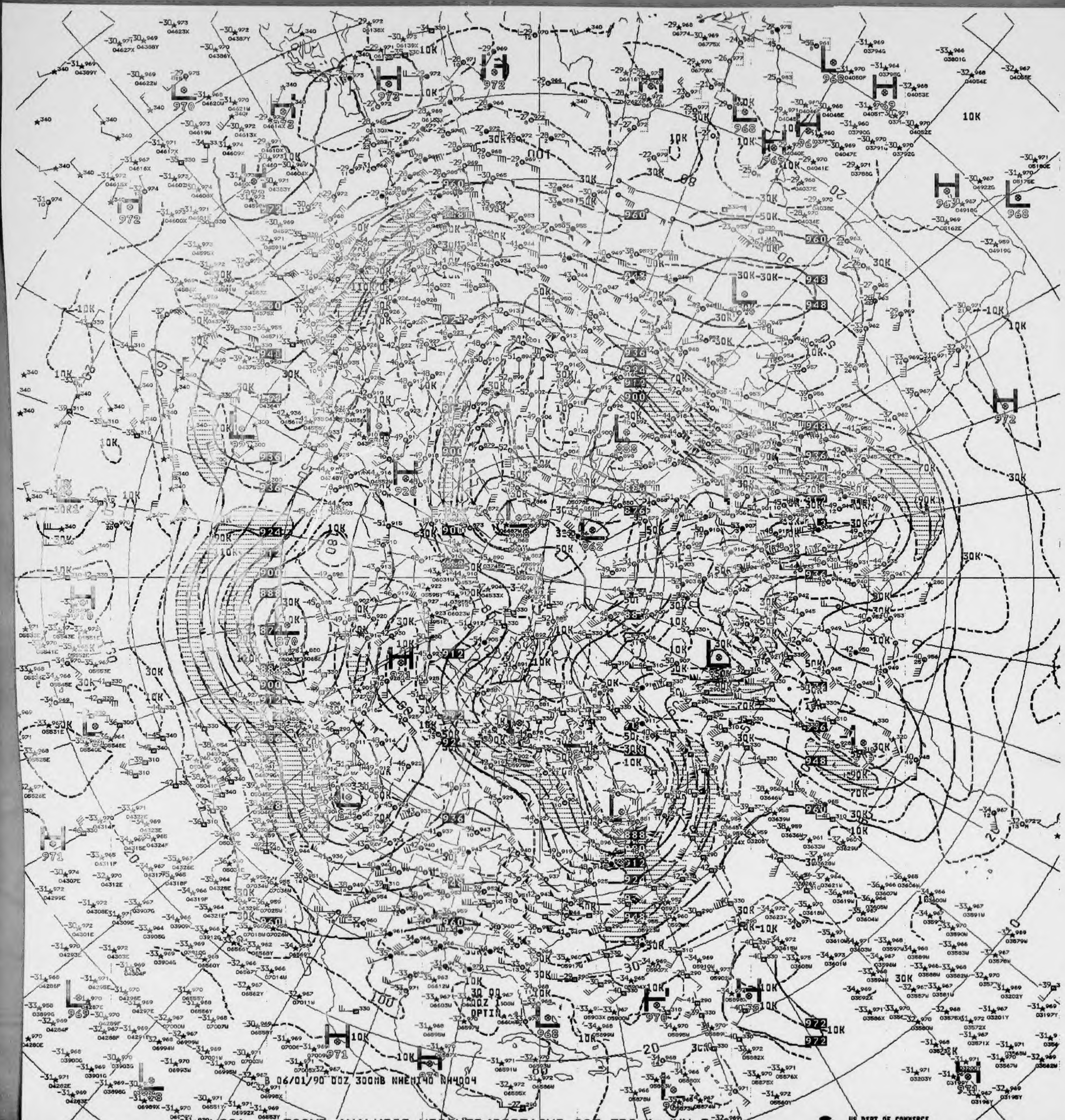
NOAA Form 48-[illegible]
(Rev. 8-83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information S
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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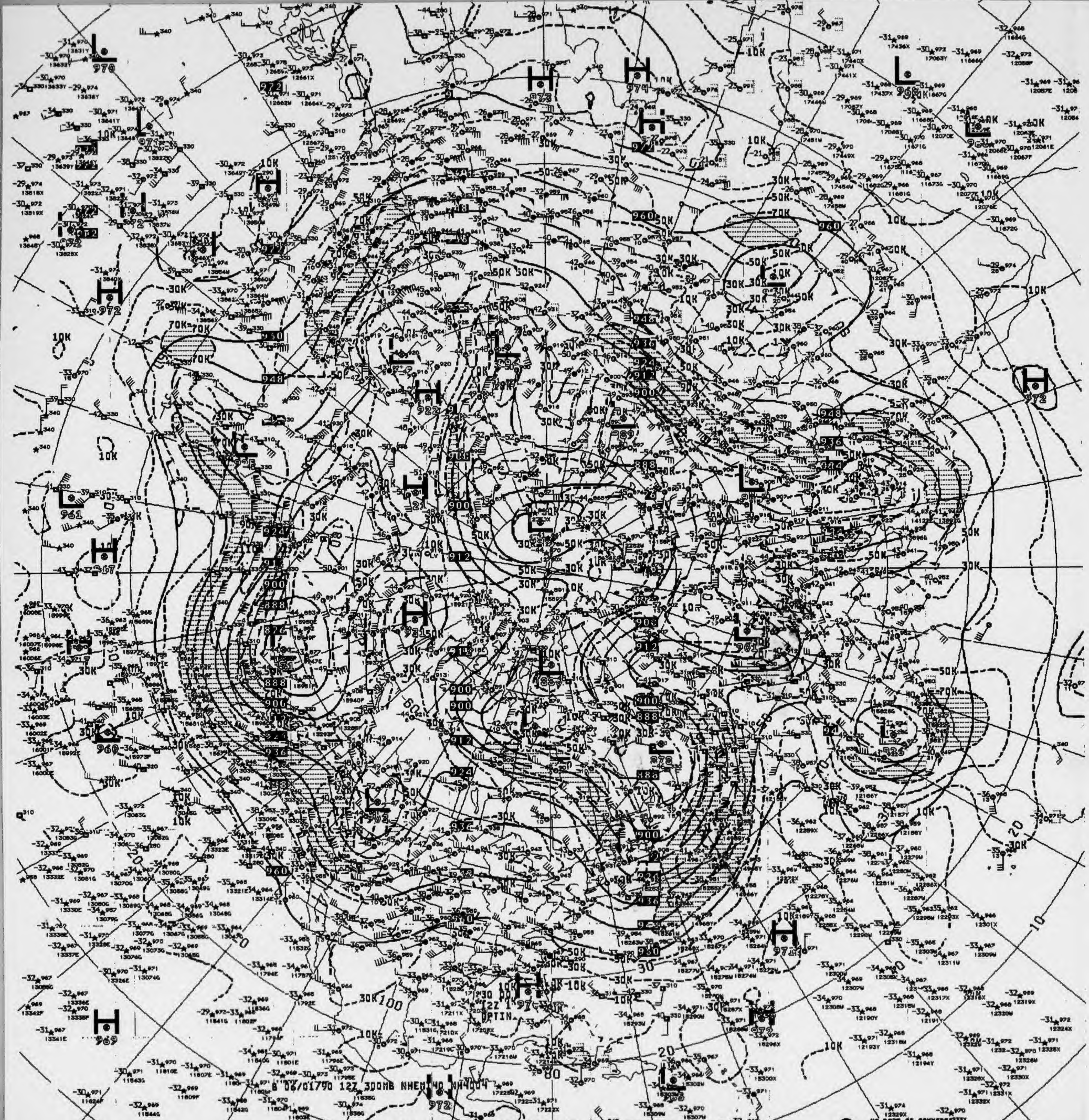
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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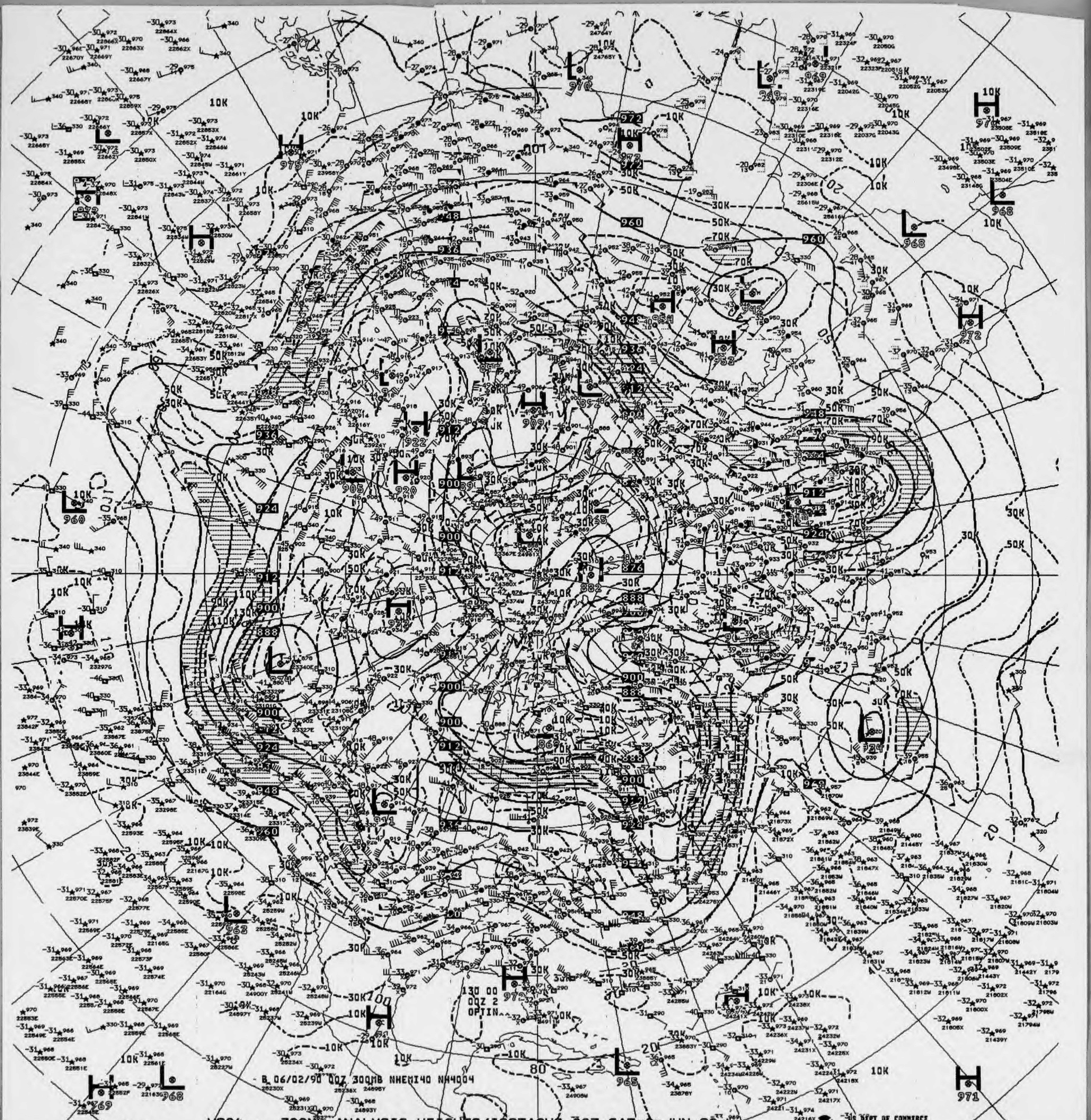
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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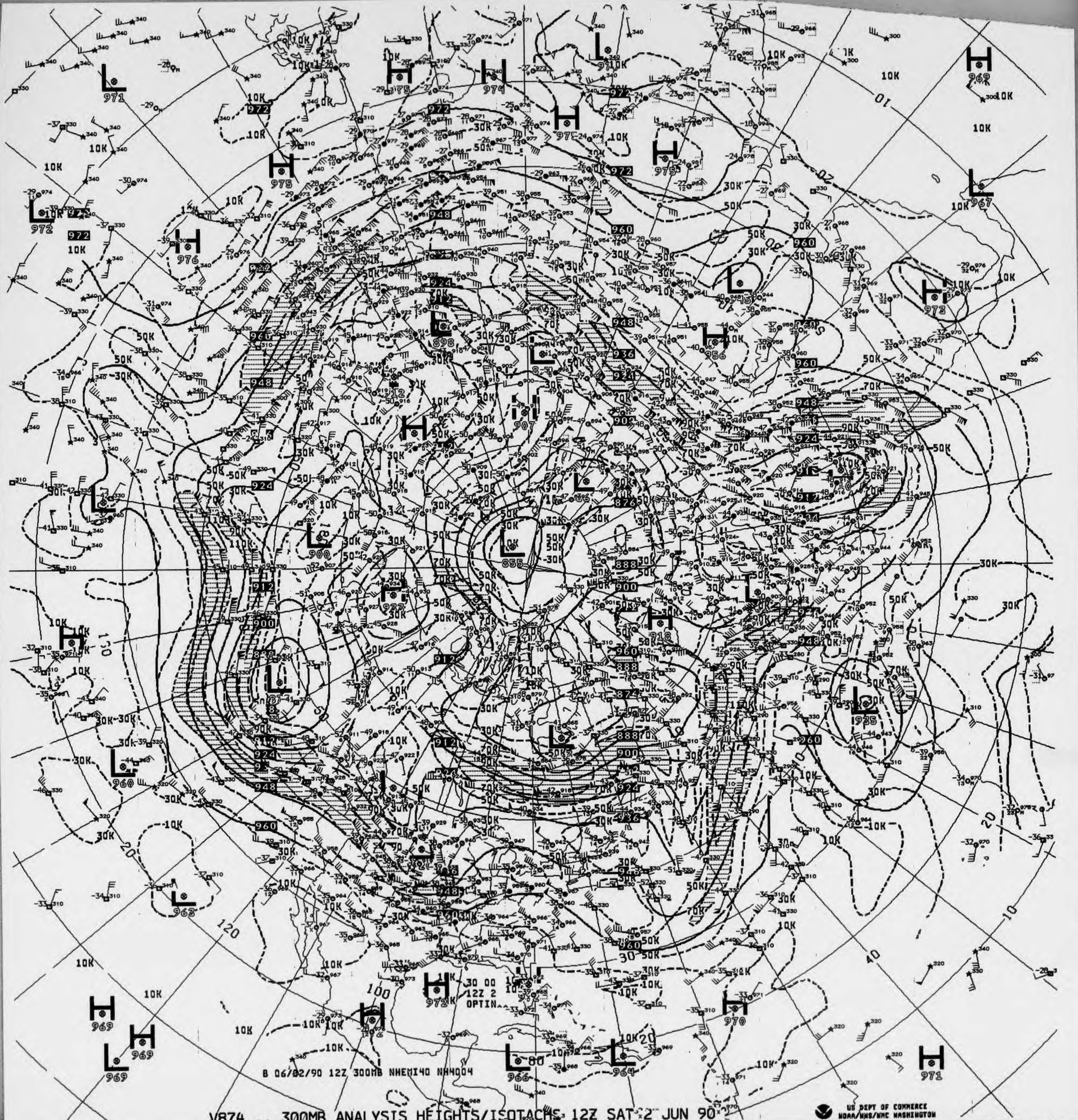
NOAA/NWS/NMC WASHINGTON



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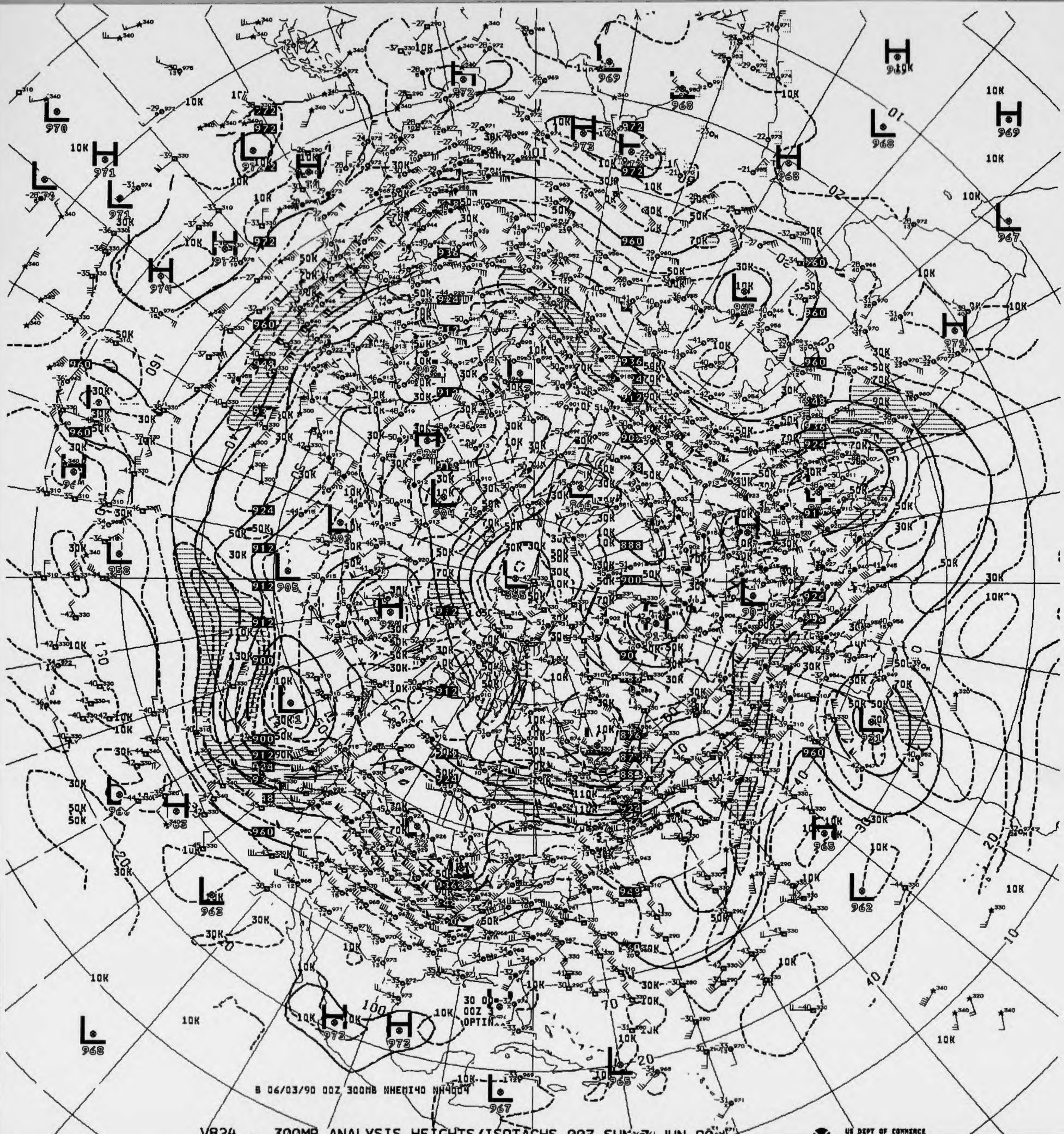
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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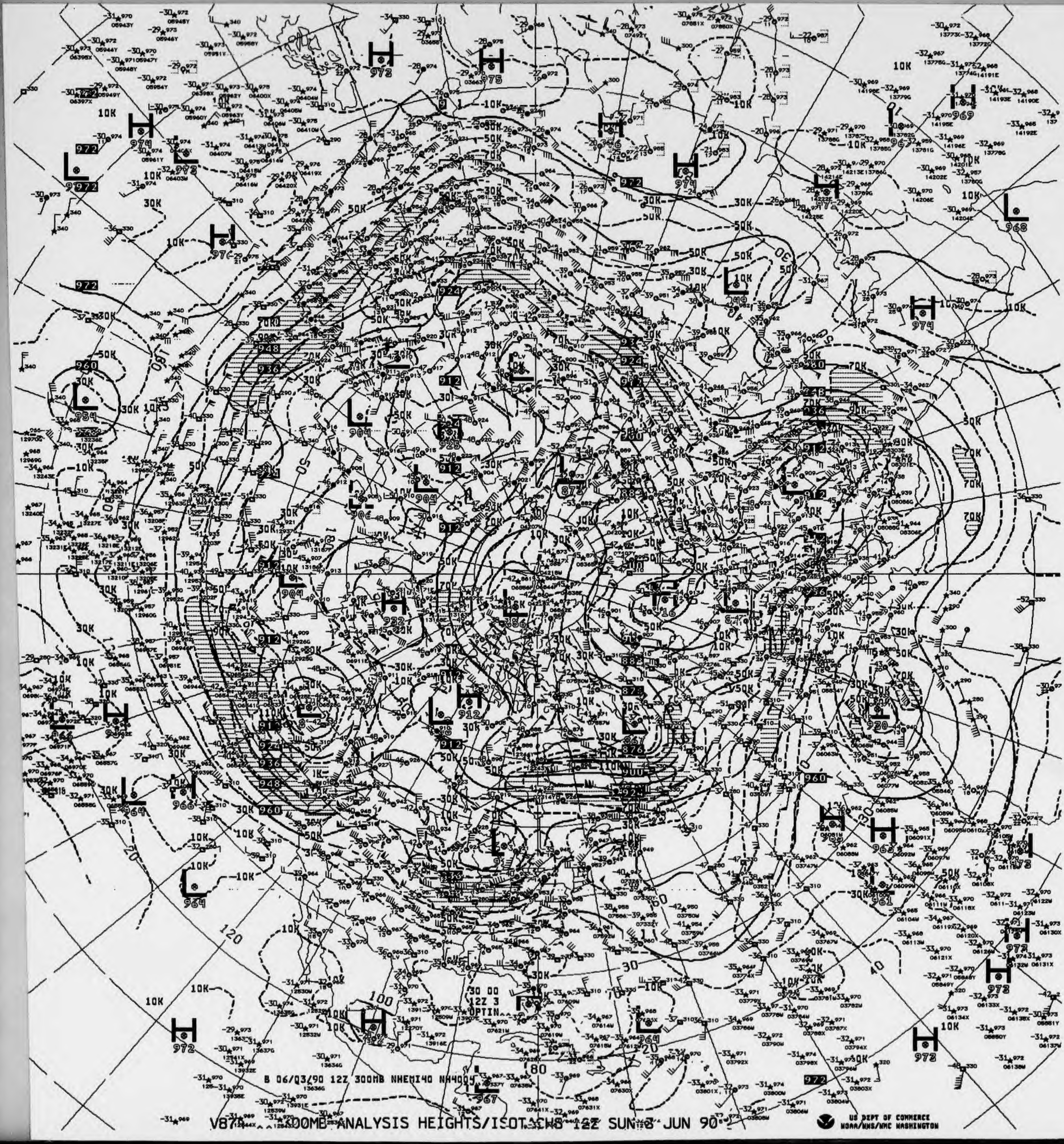
US DEPT OF COMMERCE



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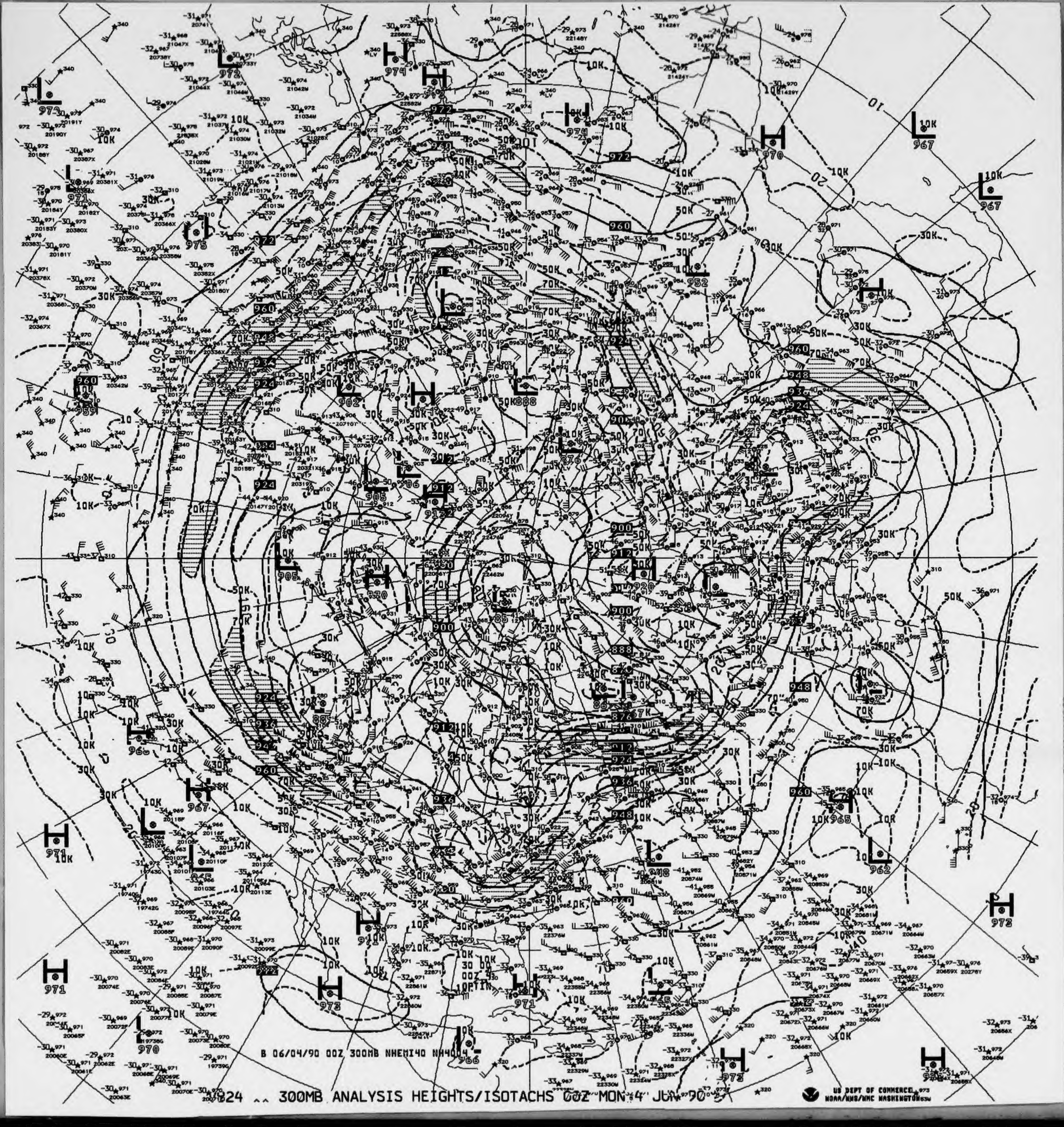
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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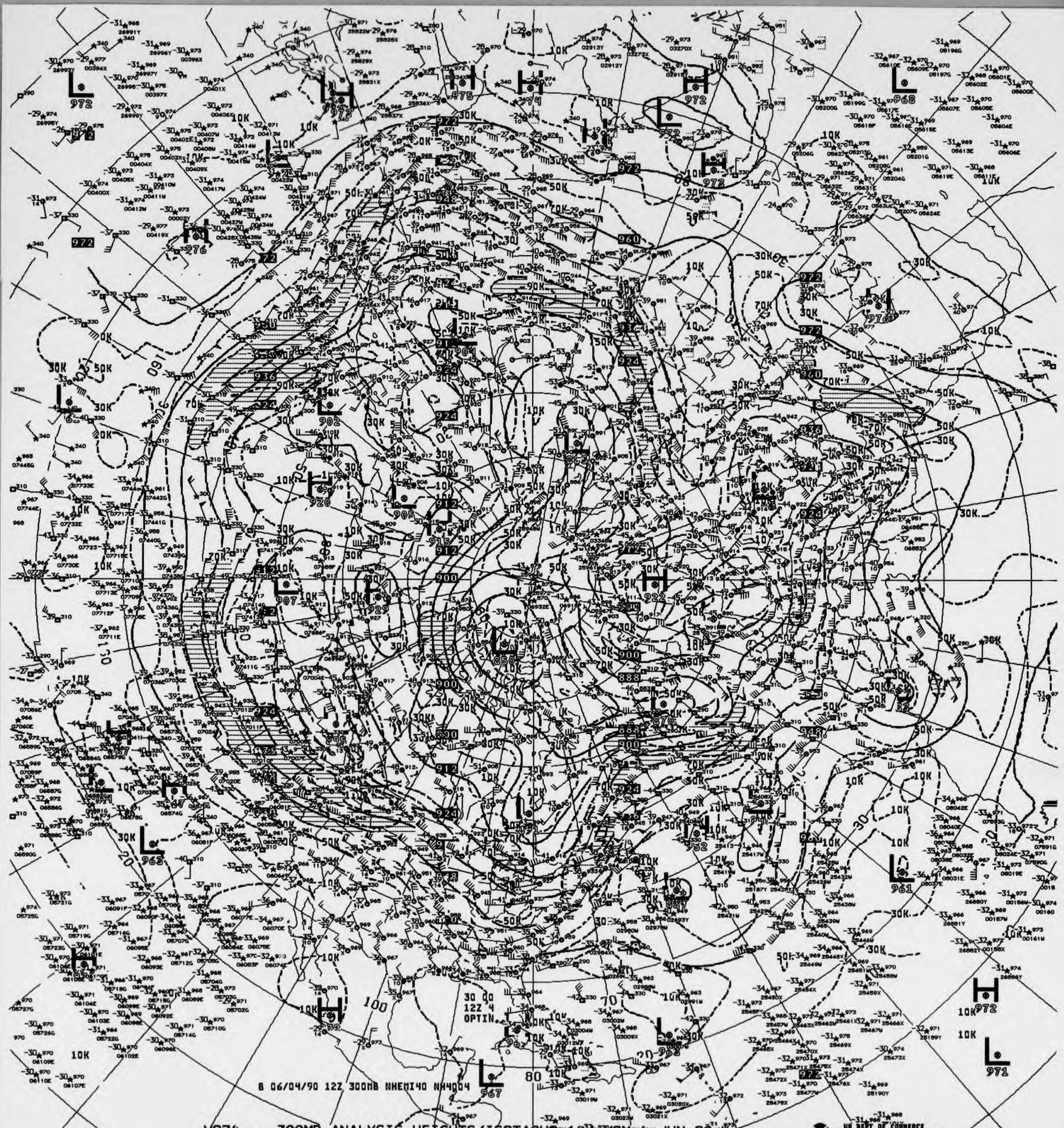
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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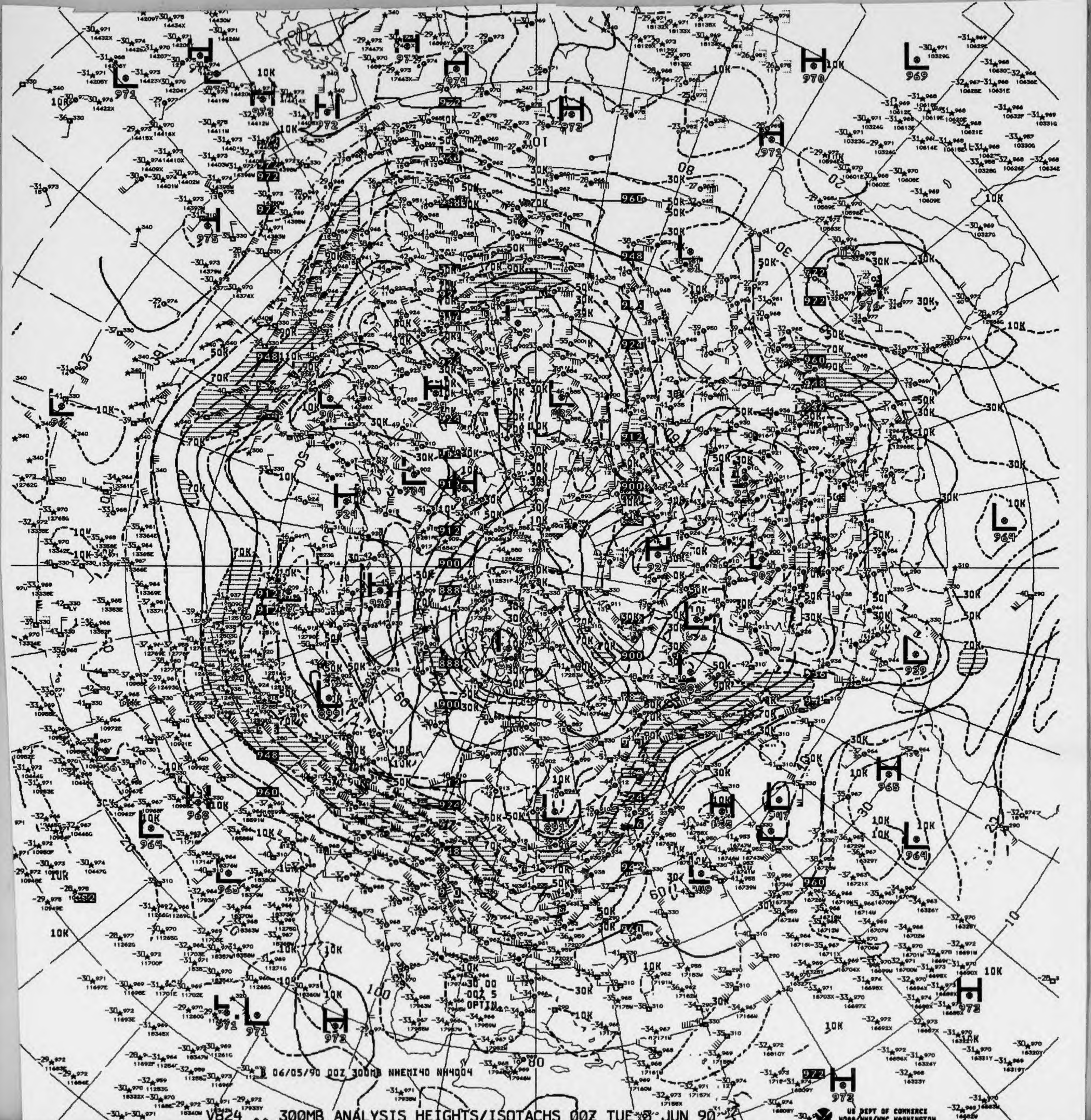
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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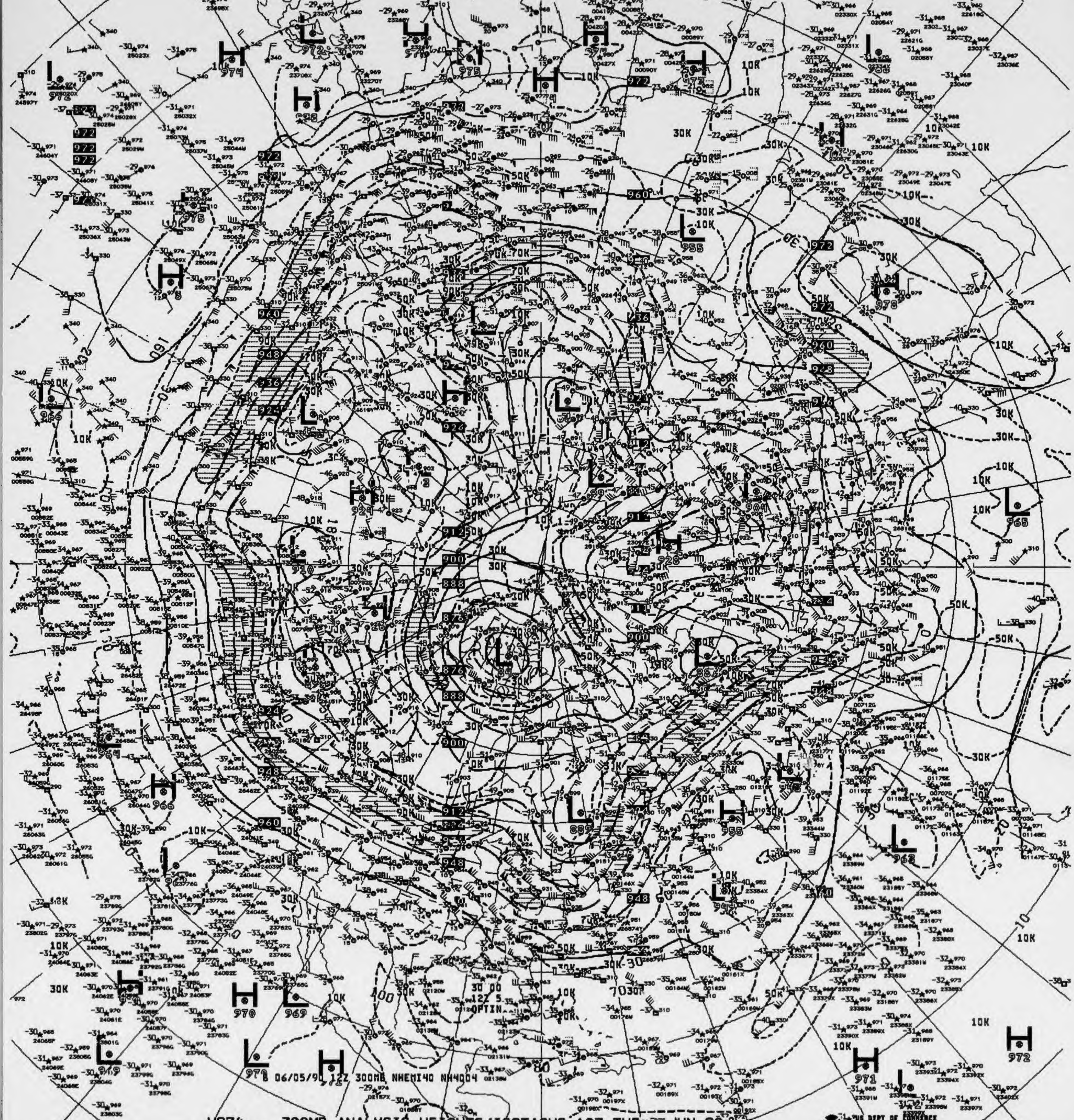
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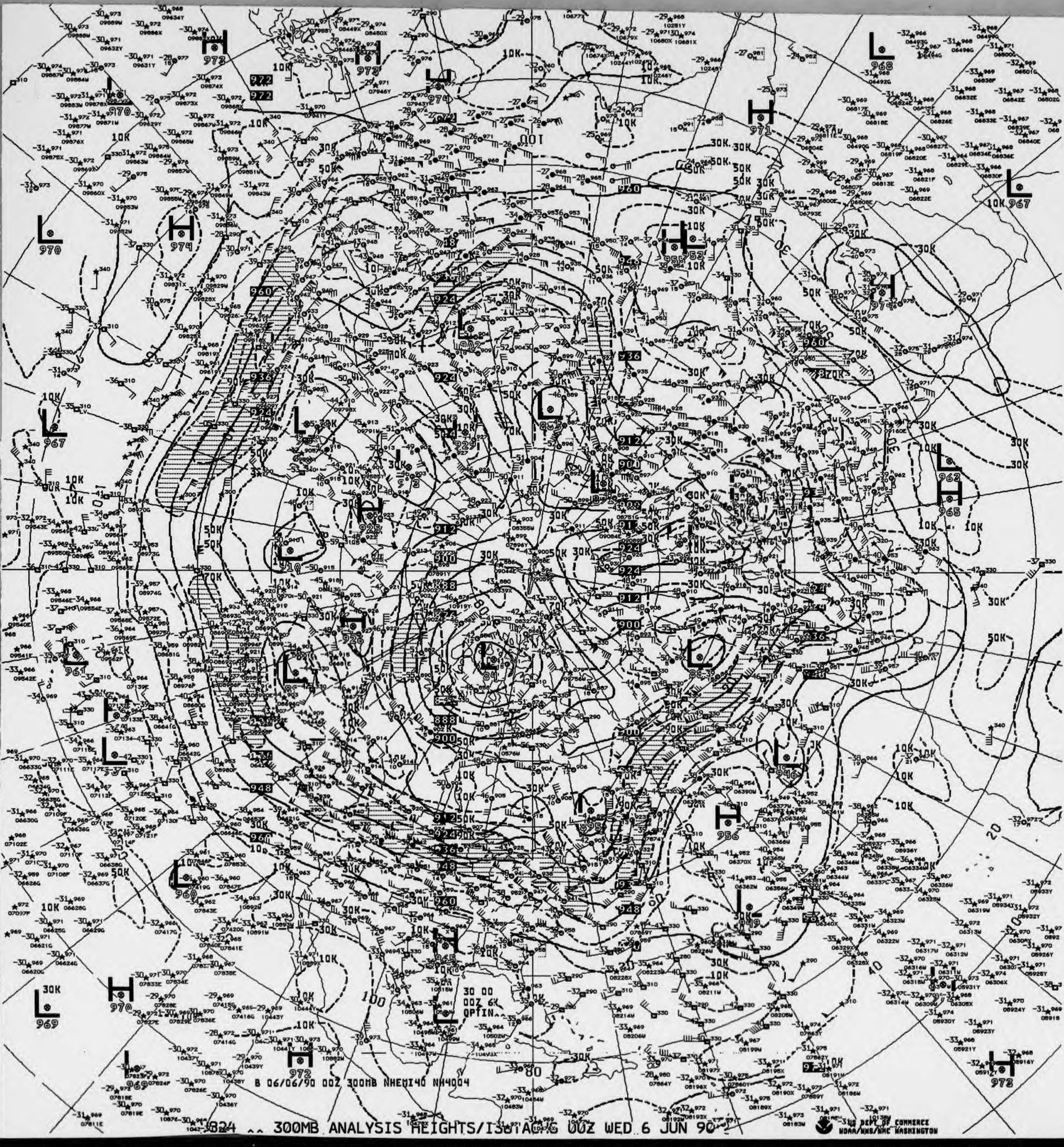
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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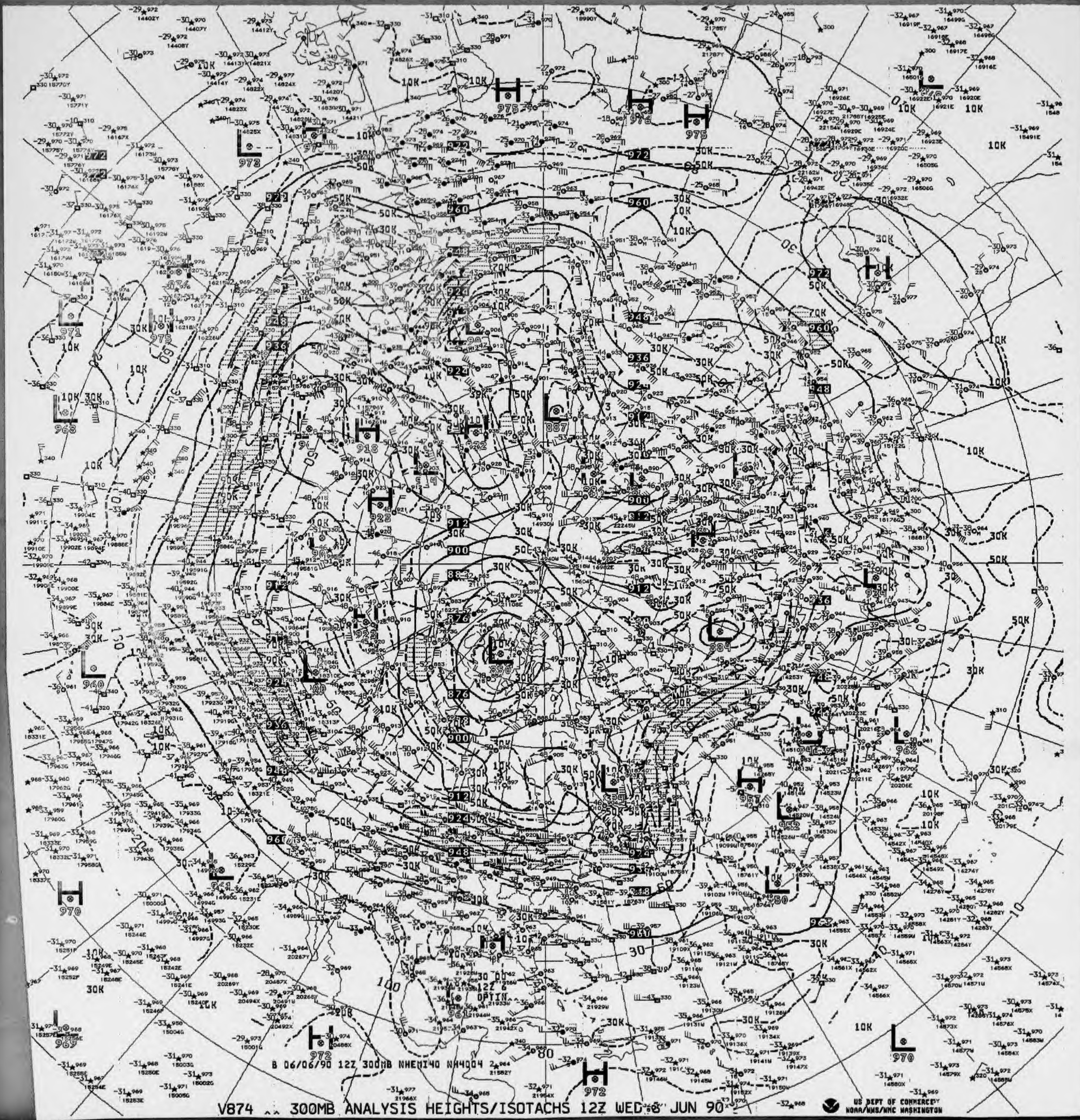

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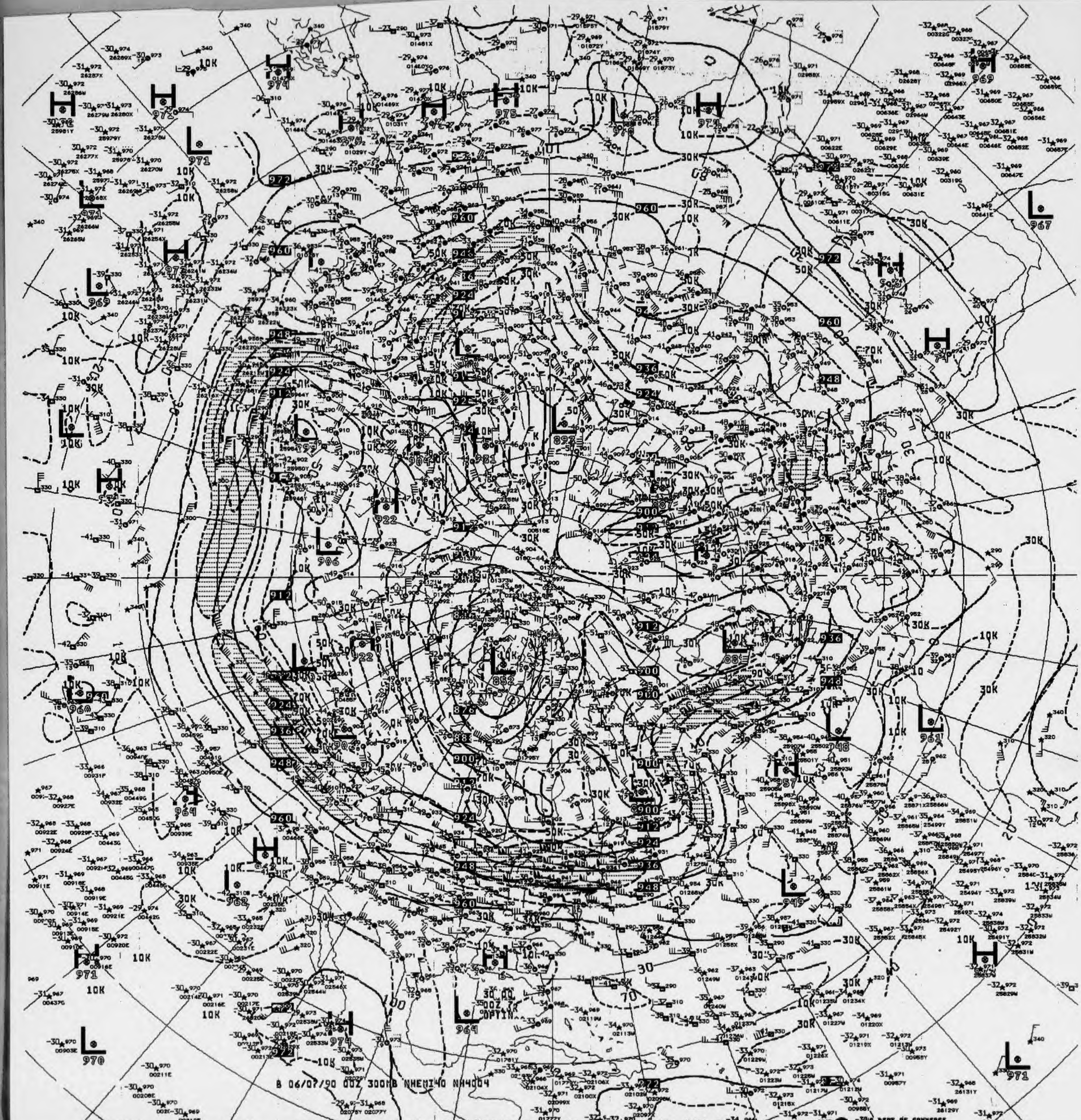
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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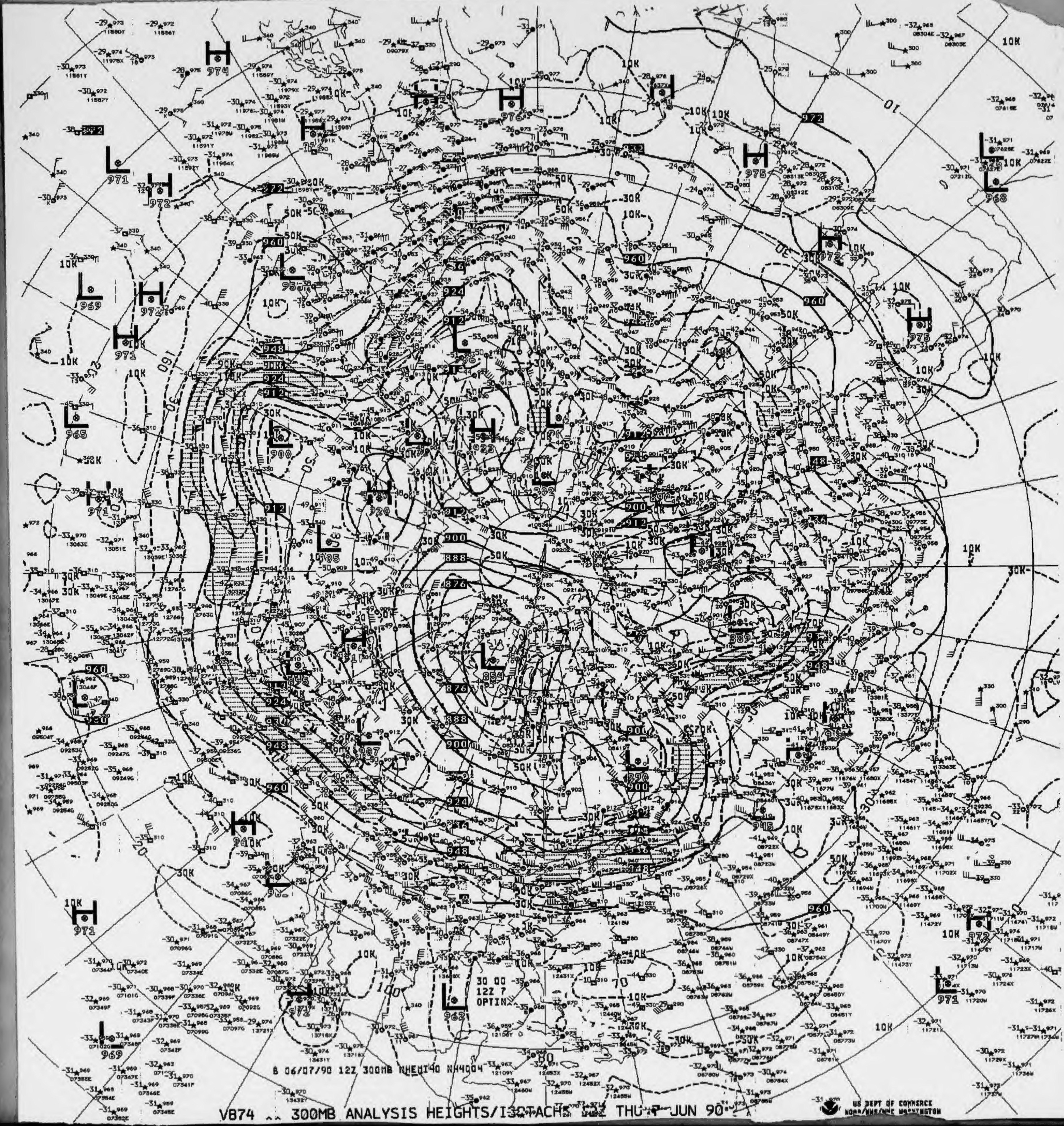
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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NOAA/NWS/NMC WASHINGTON

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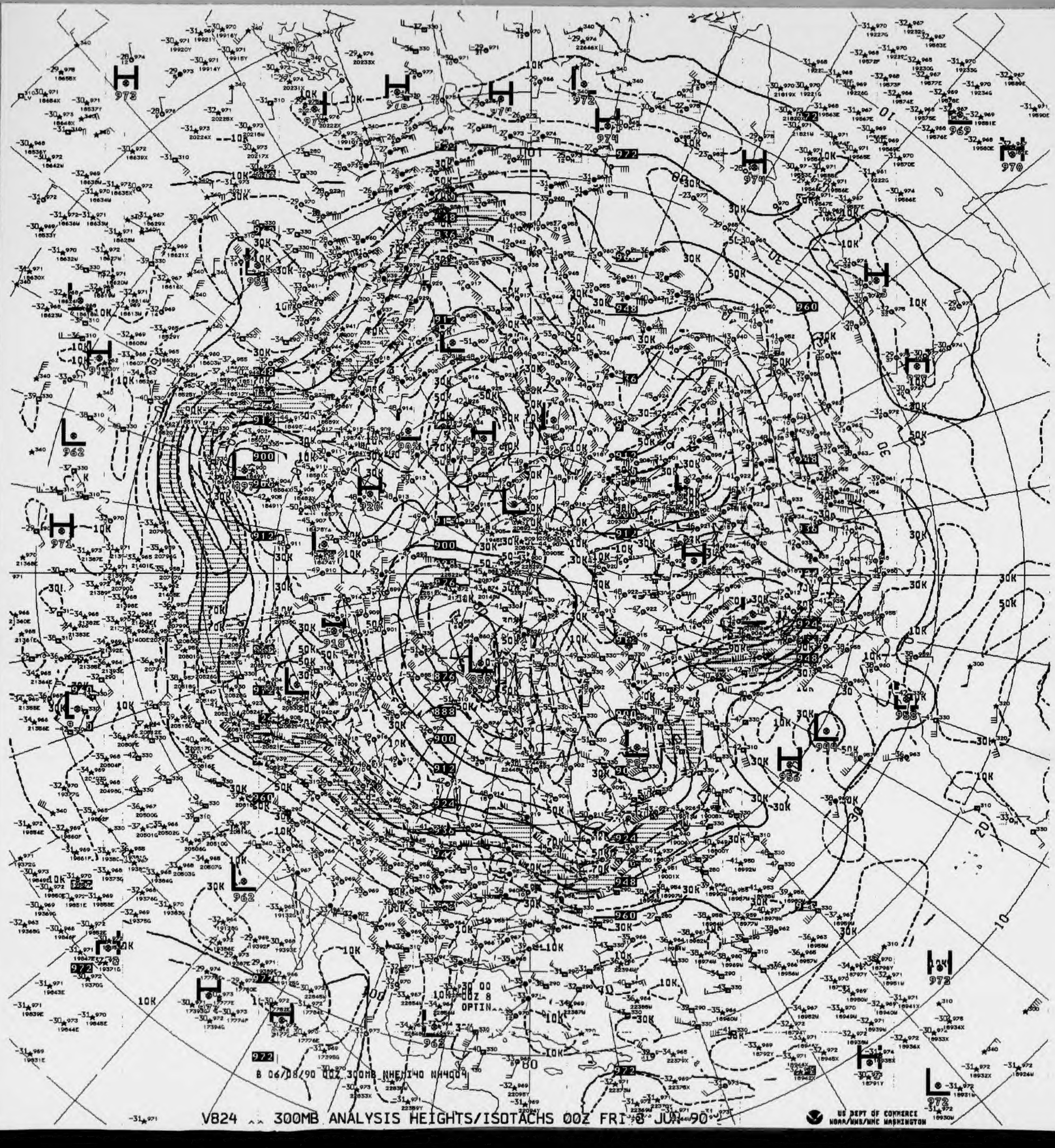

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V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

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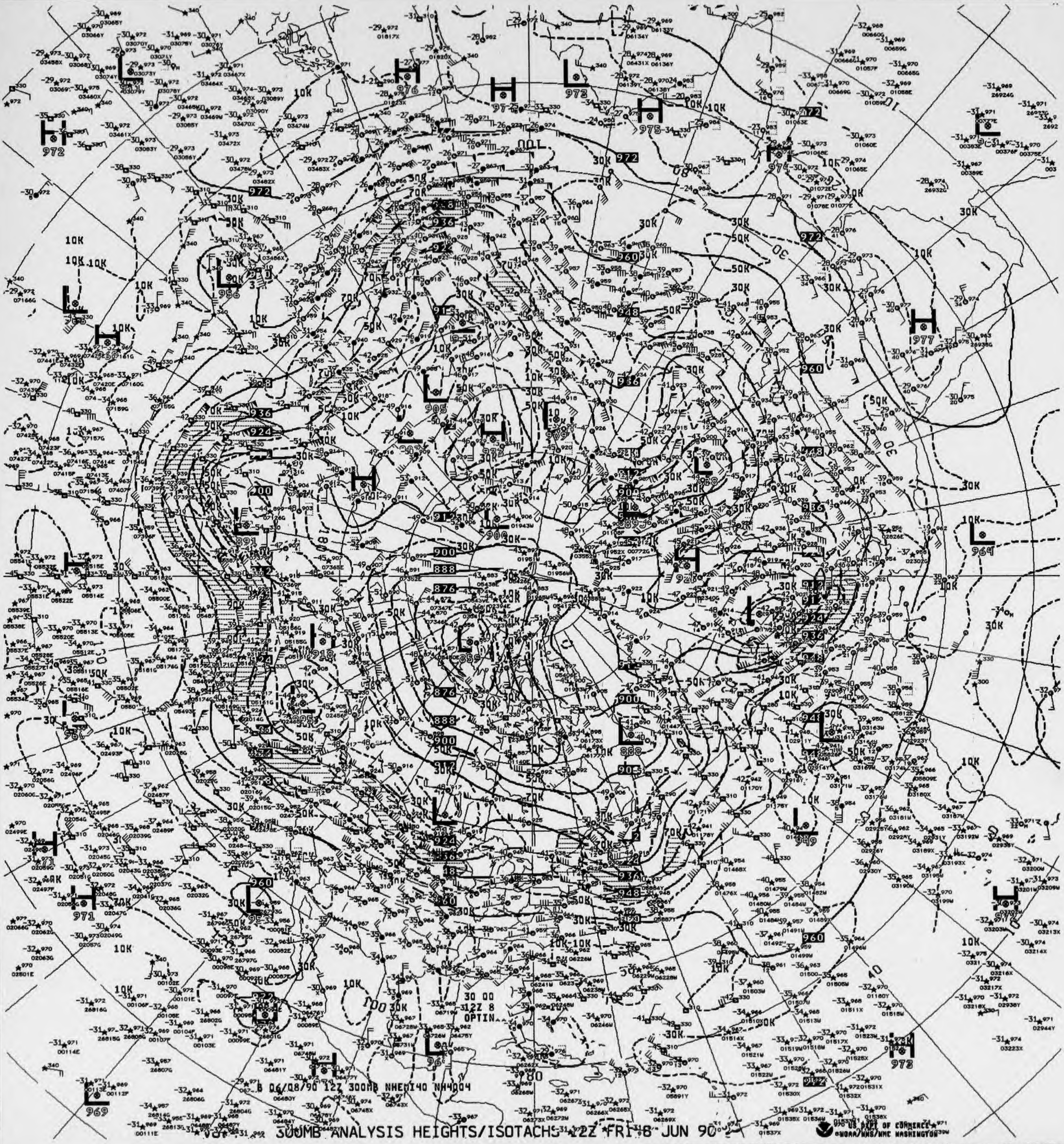
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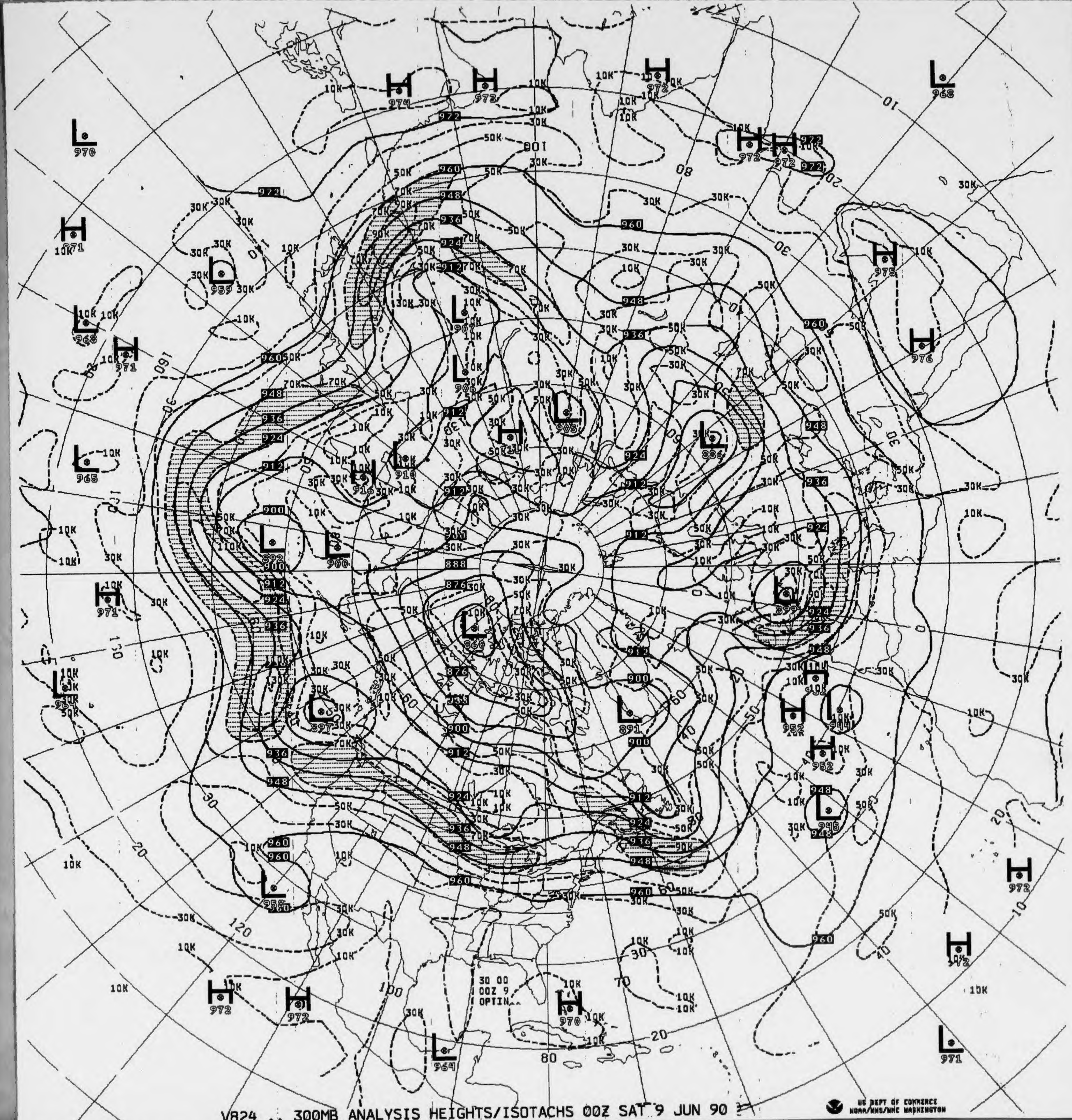
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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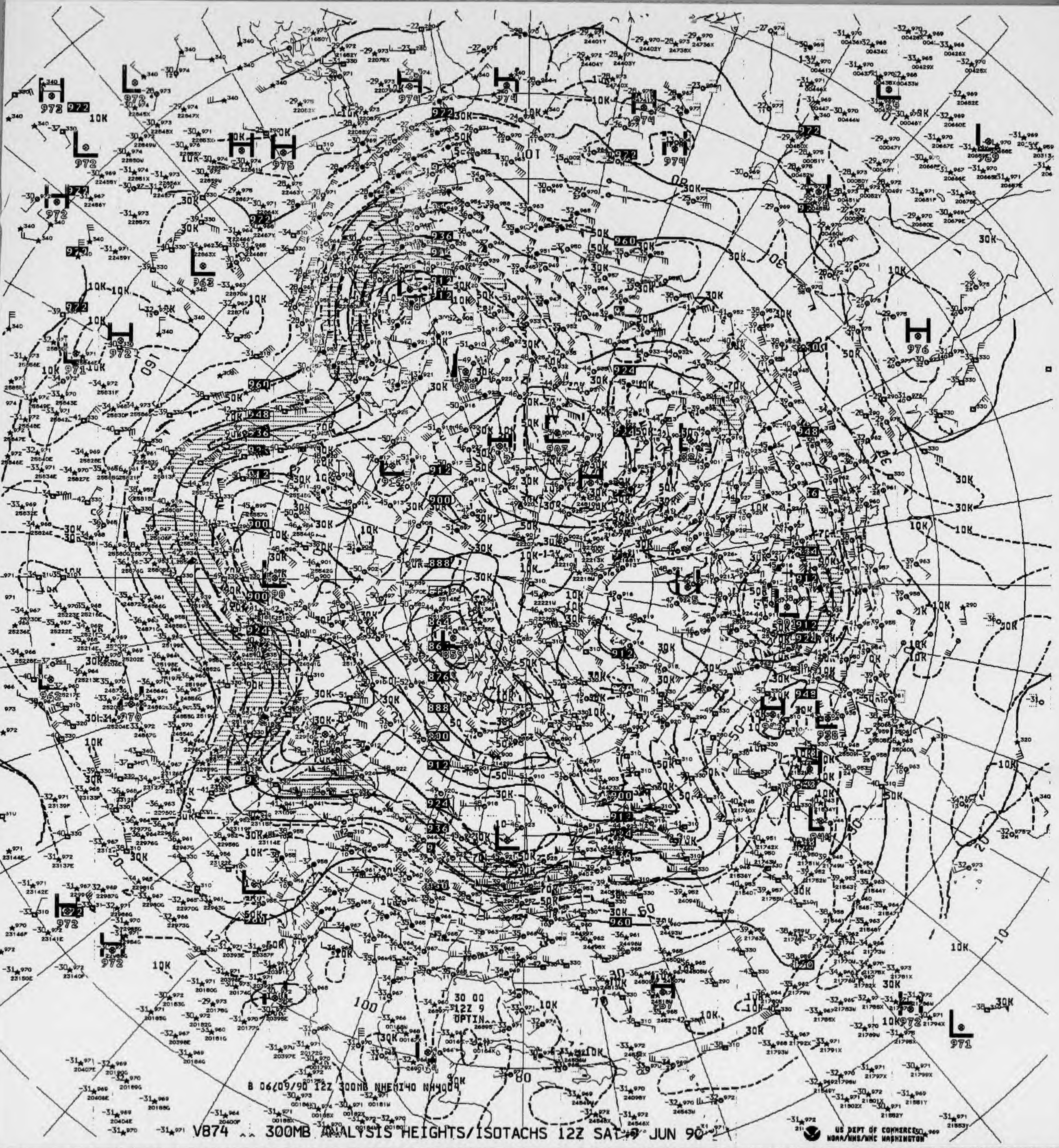
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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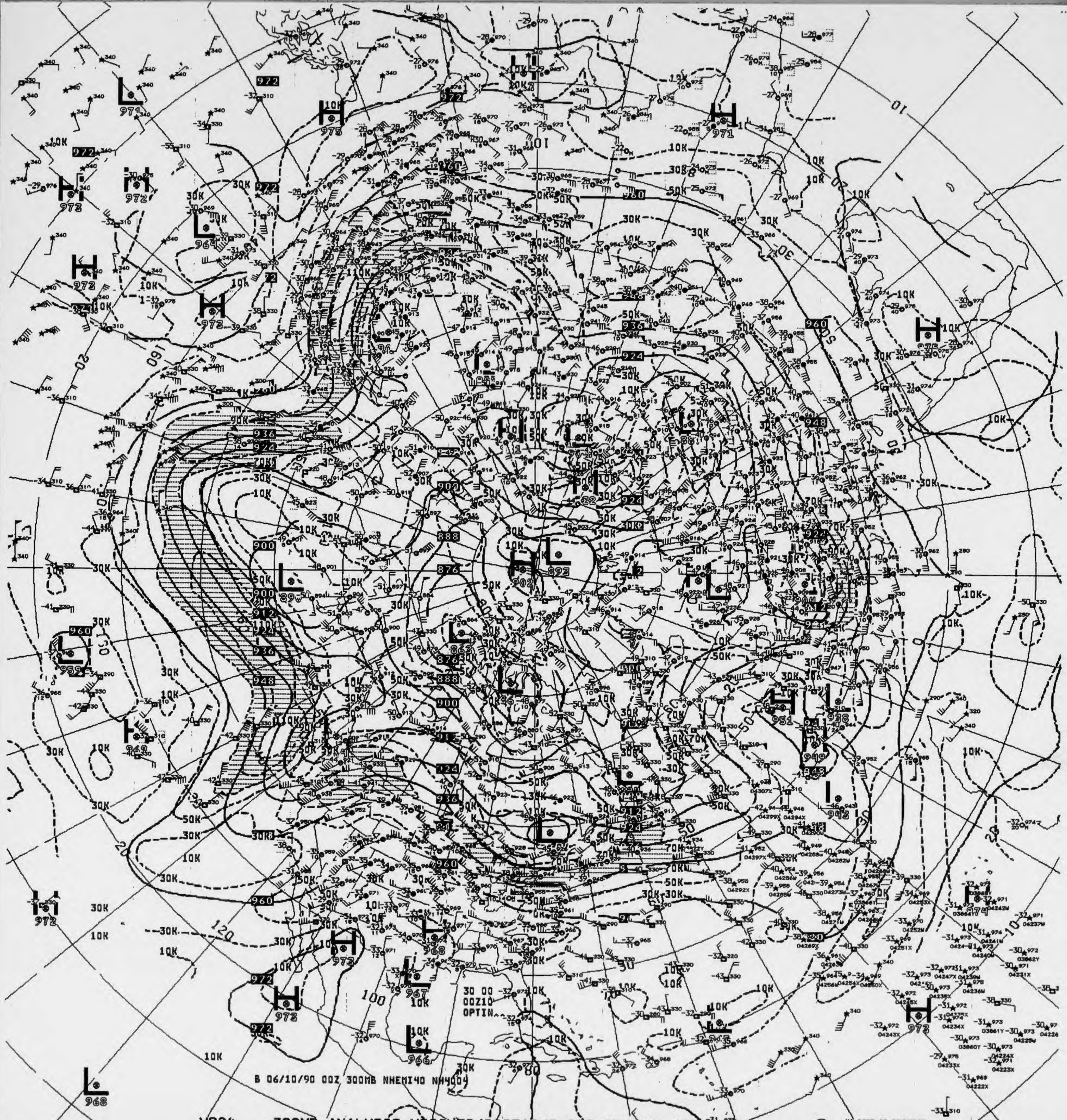
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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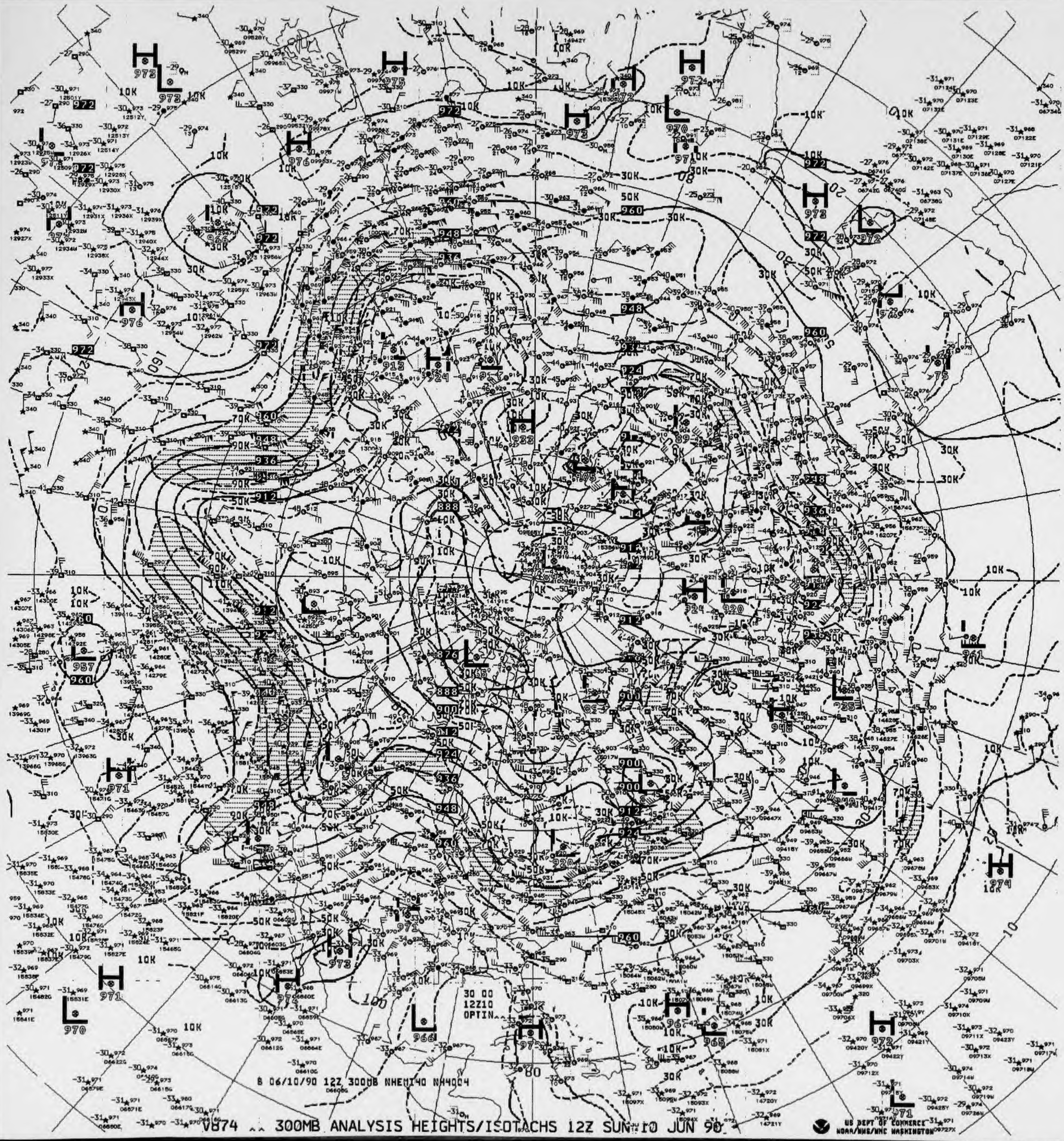
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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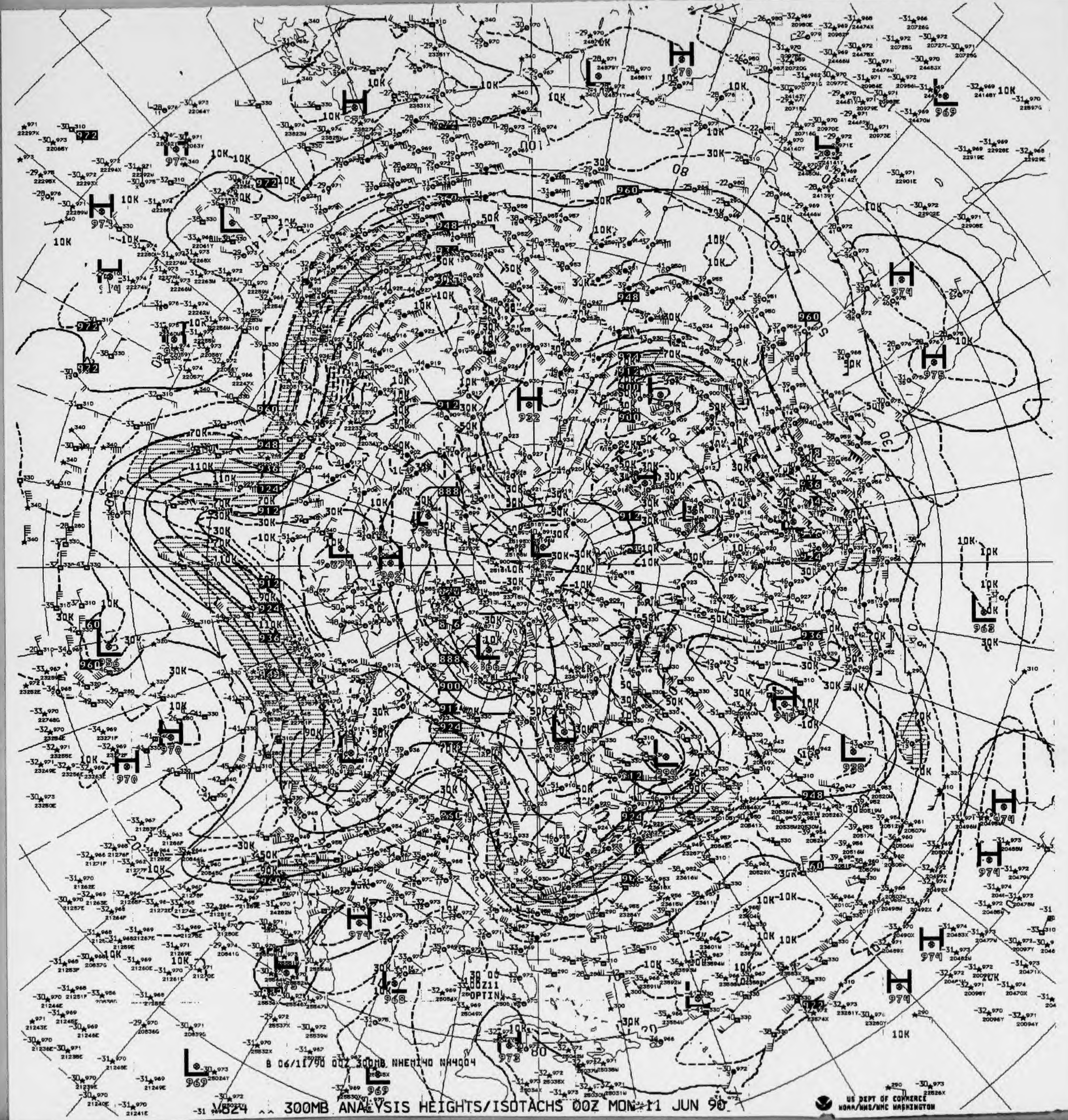
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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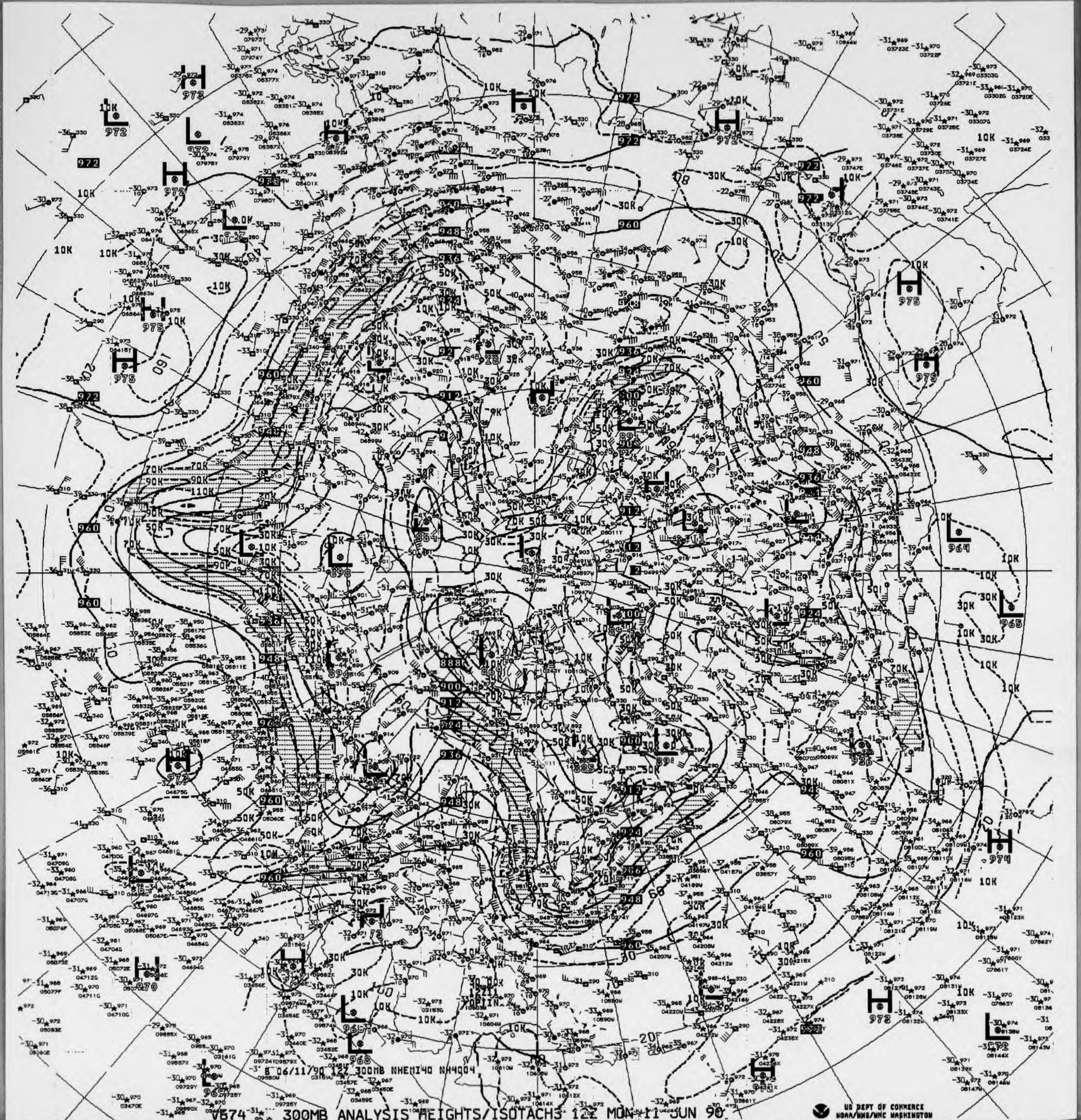
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V024 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90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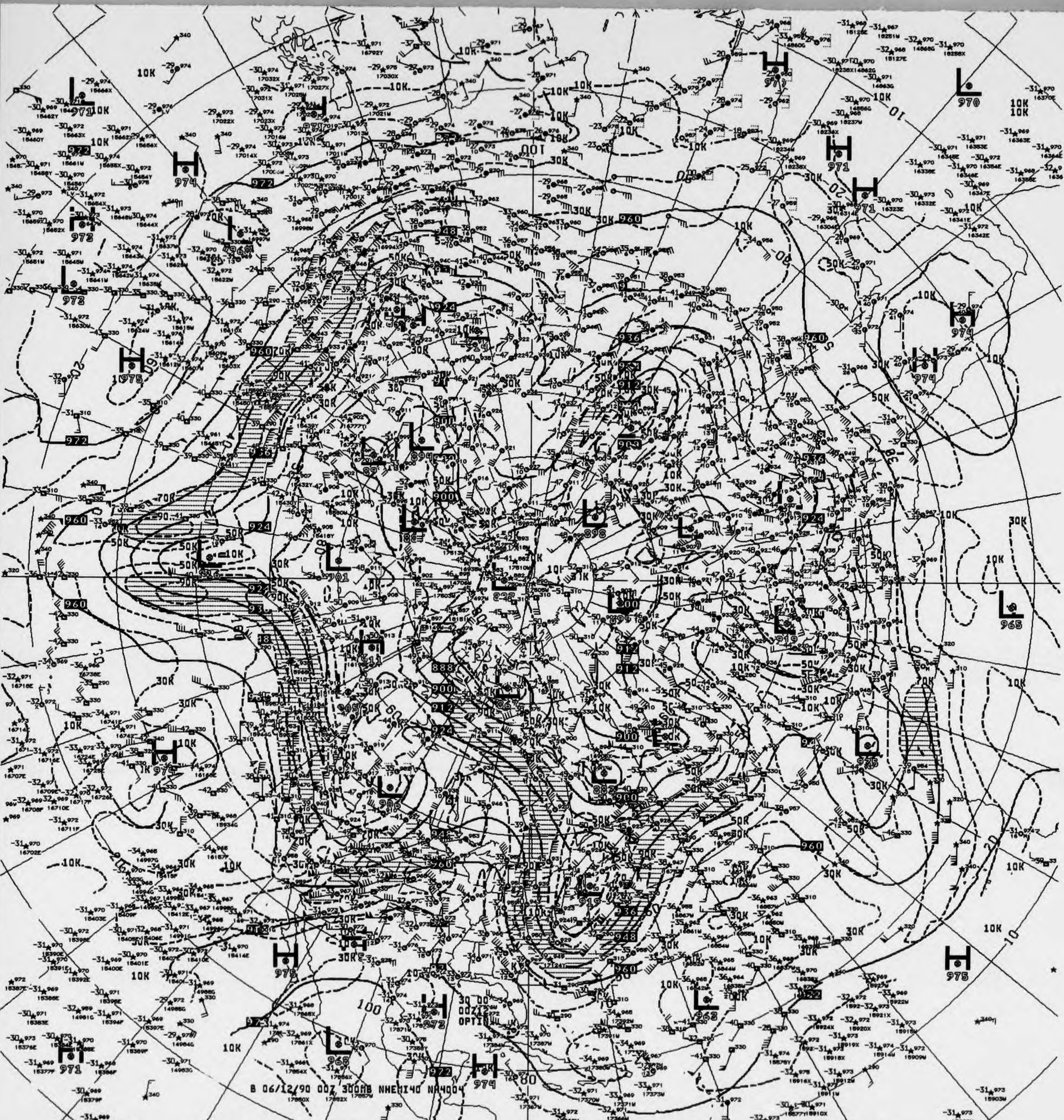
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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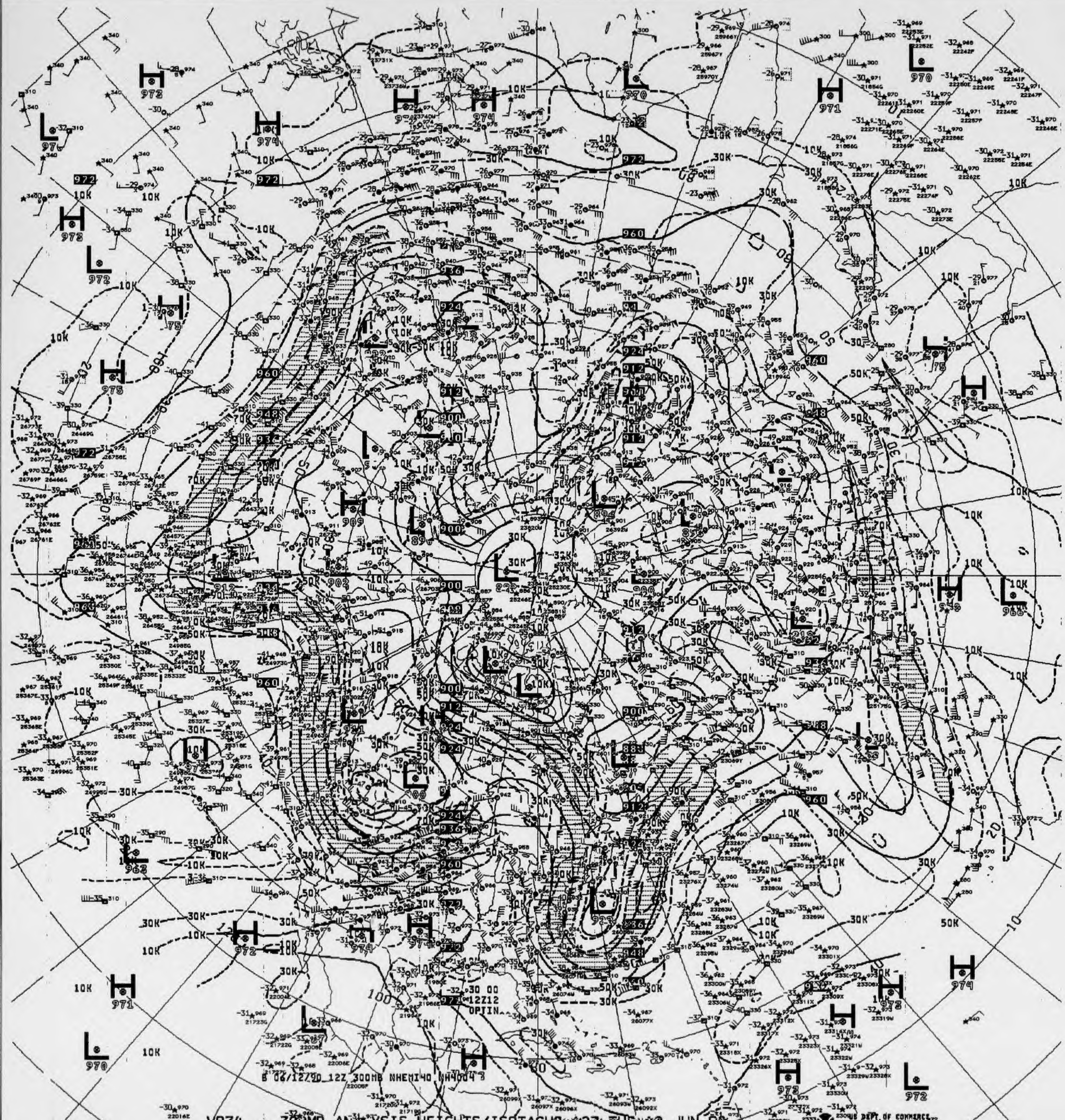
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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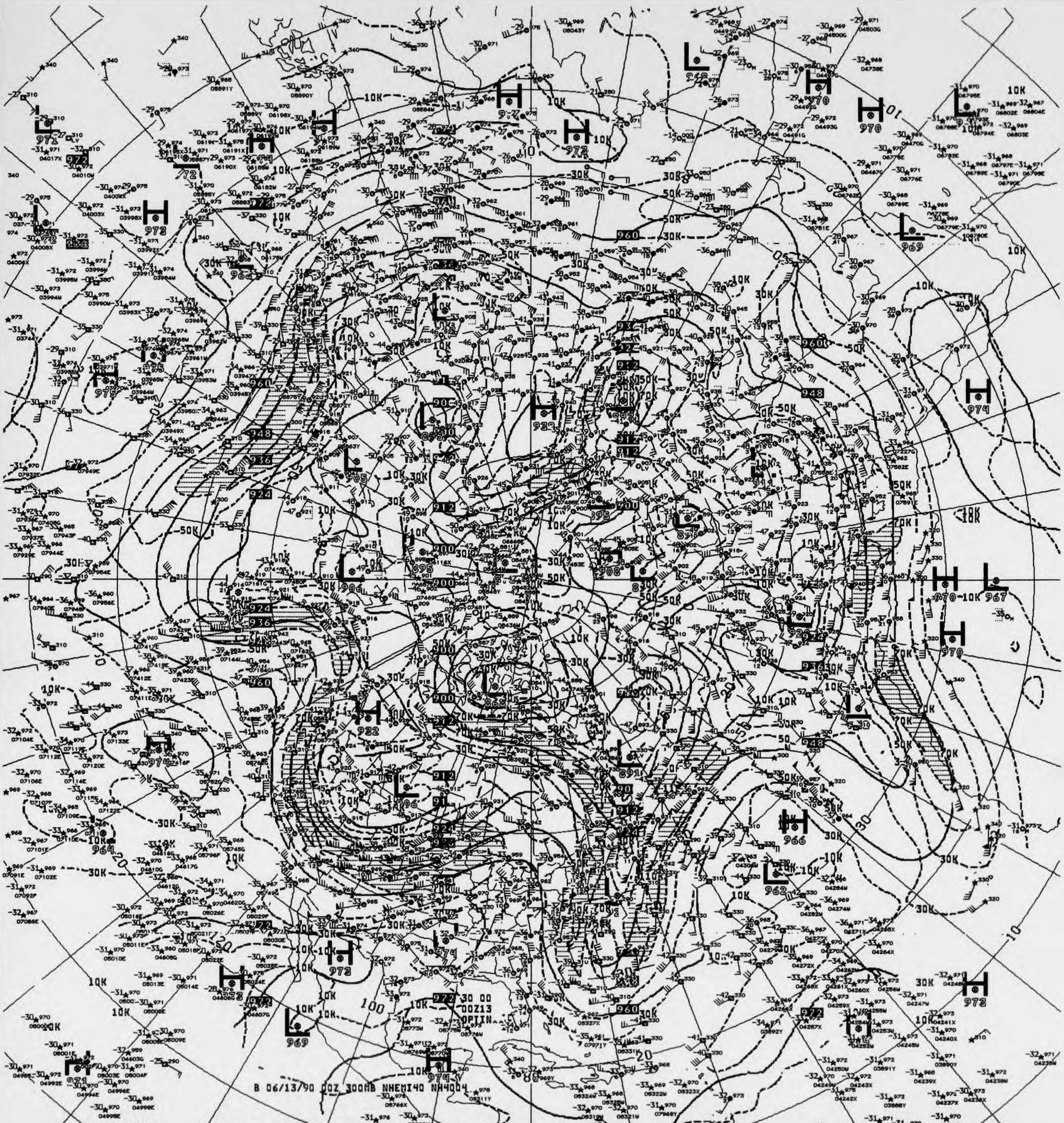
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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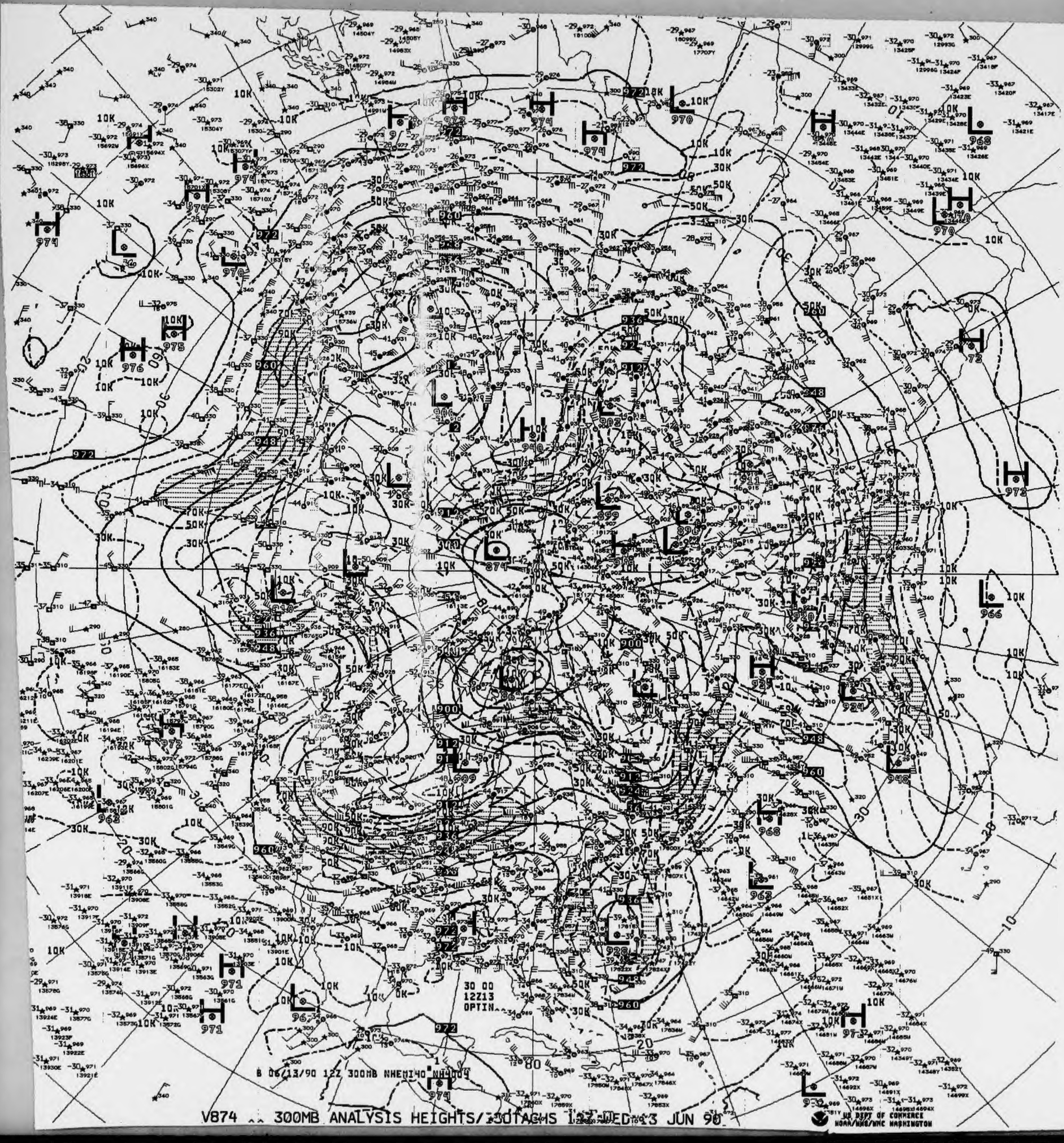
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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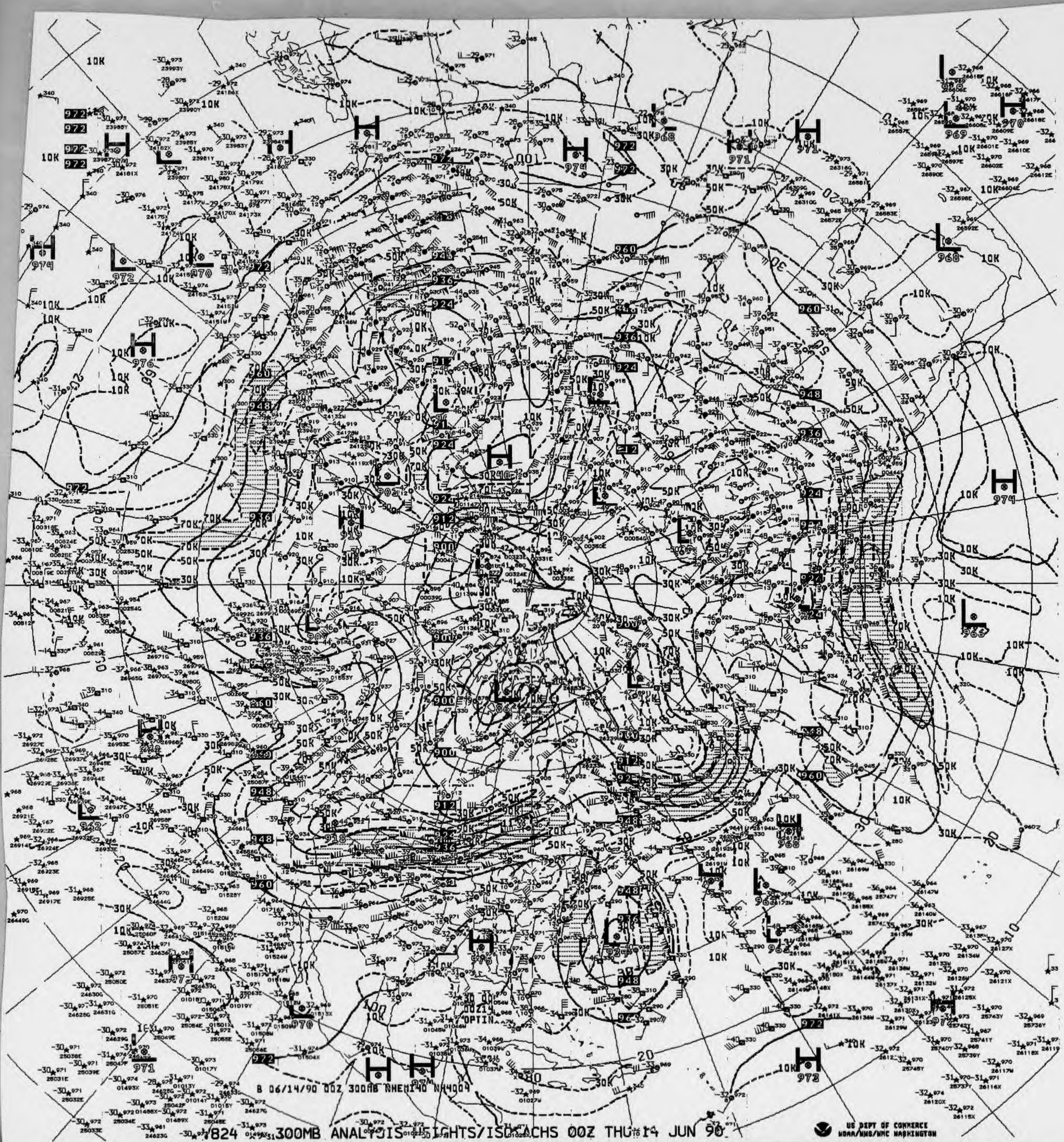
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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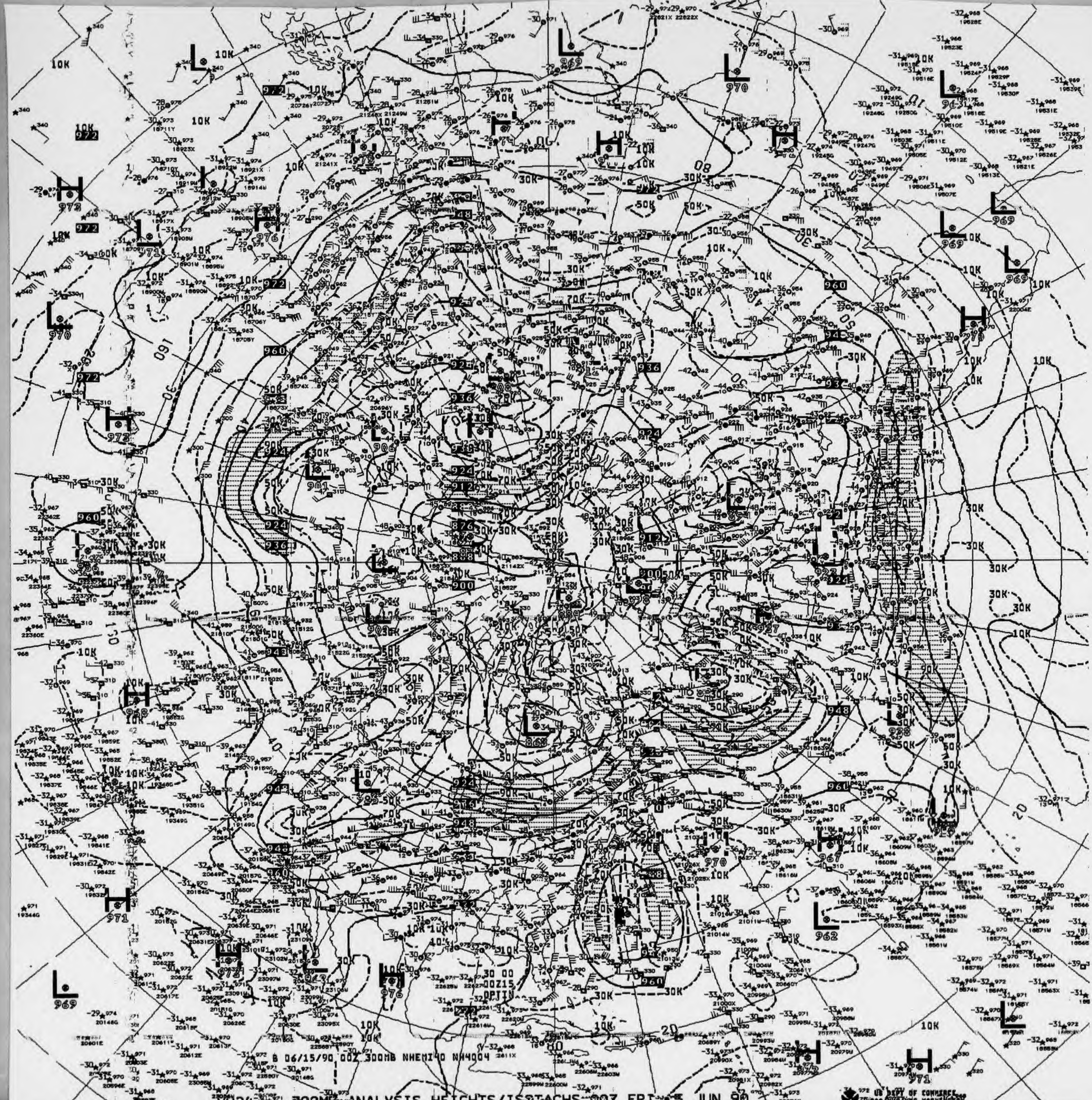
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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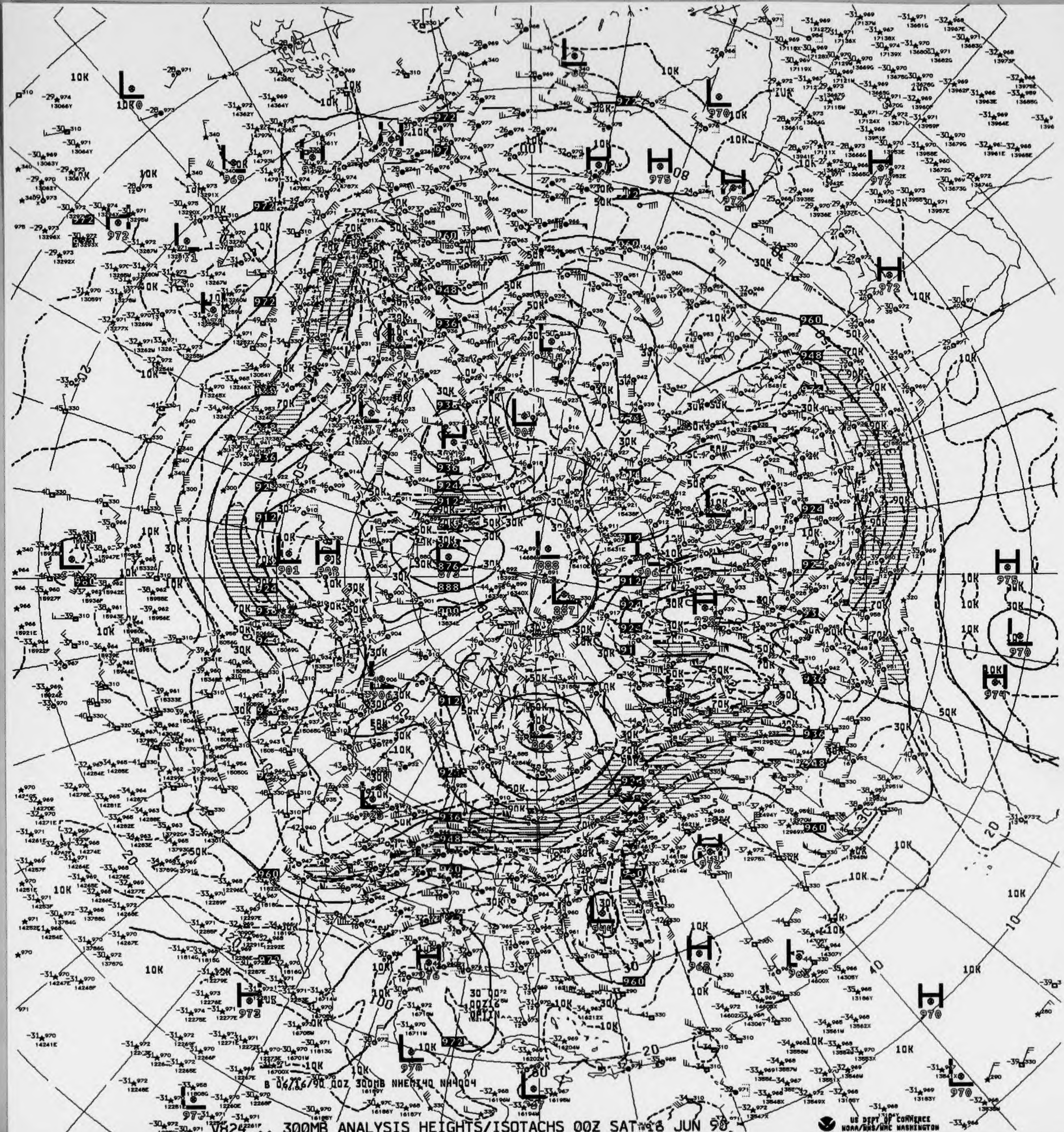

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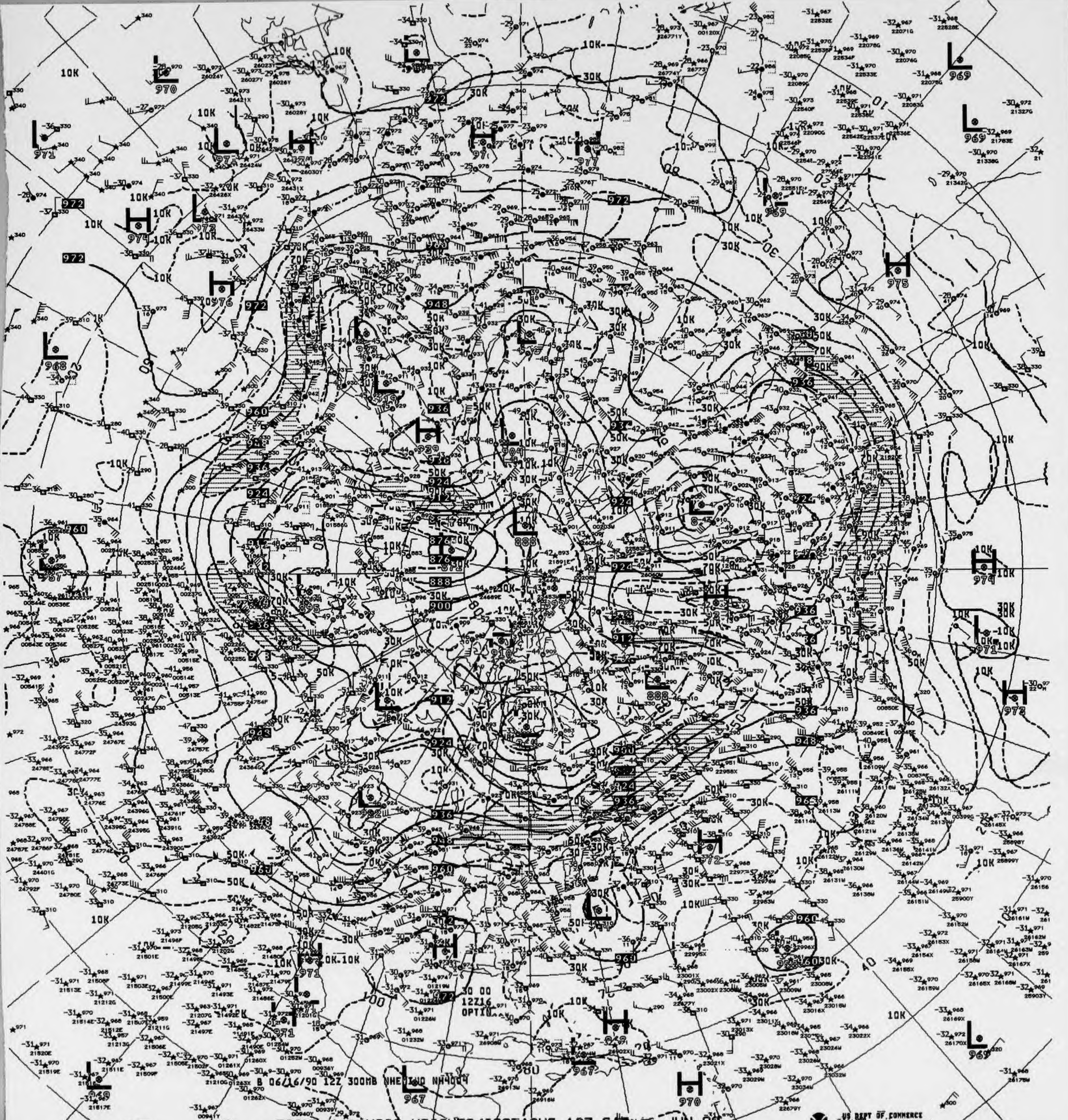
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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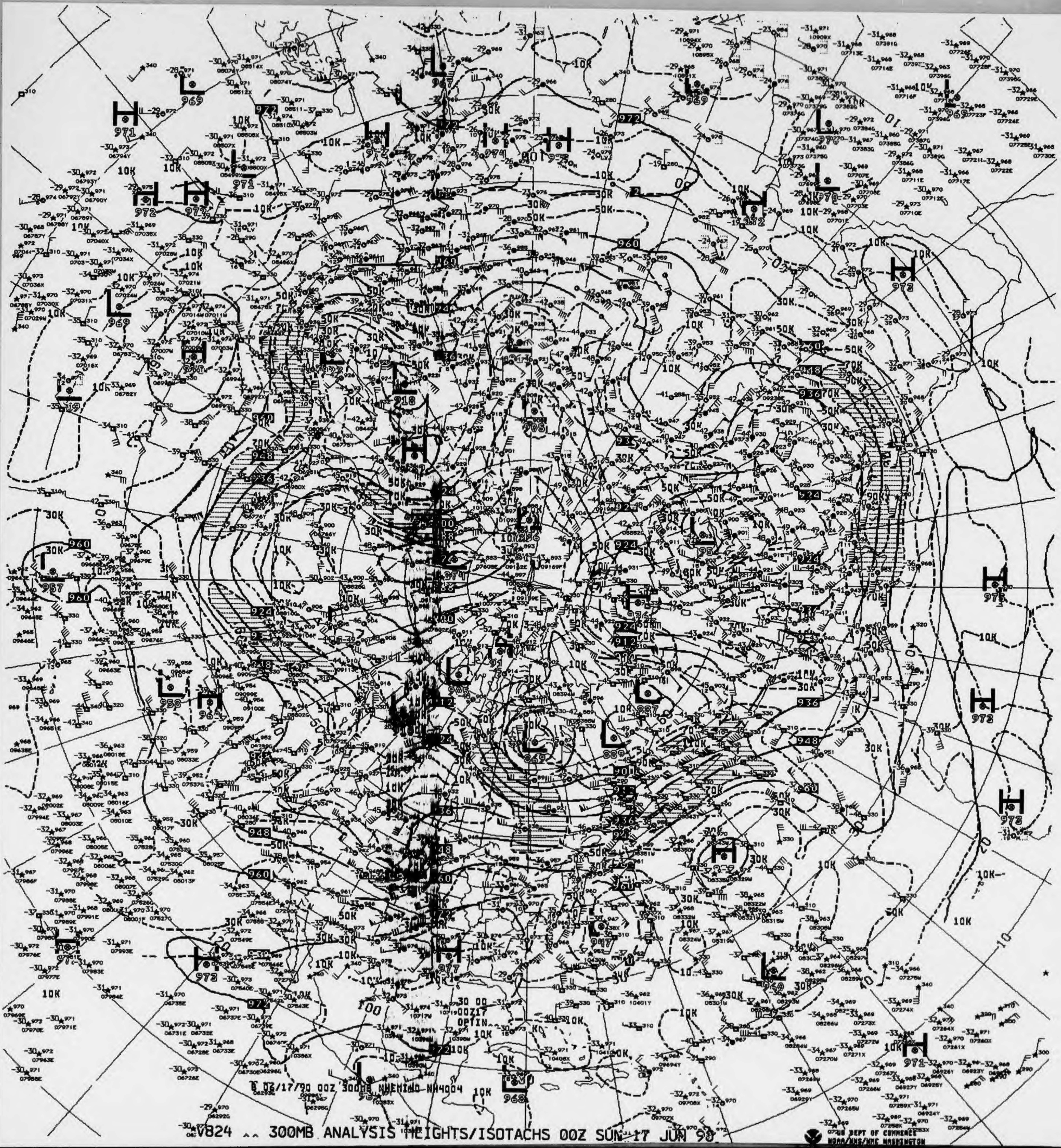
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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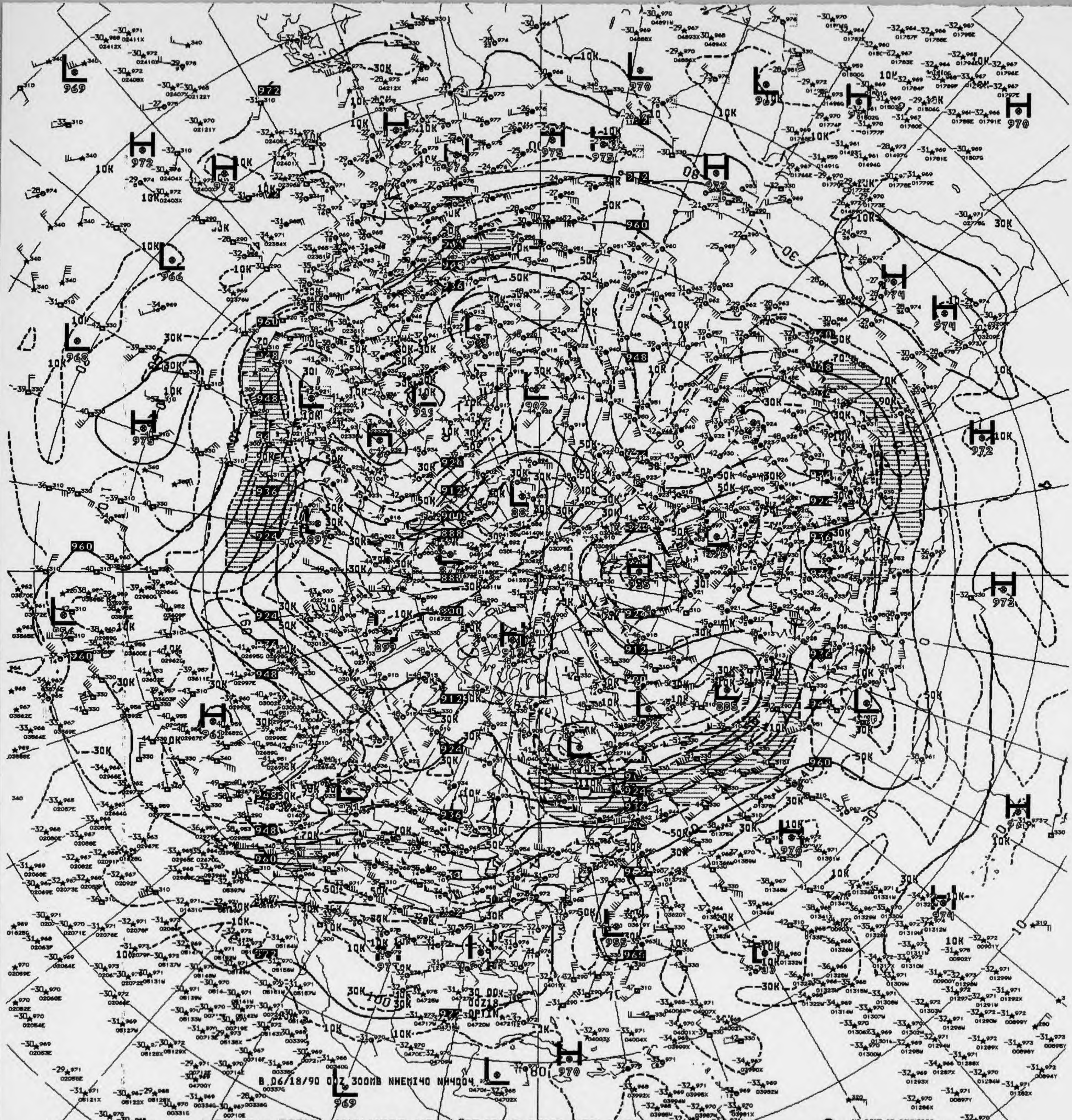
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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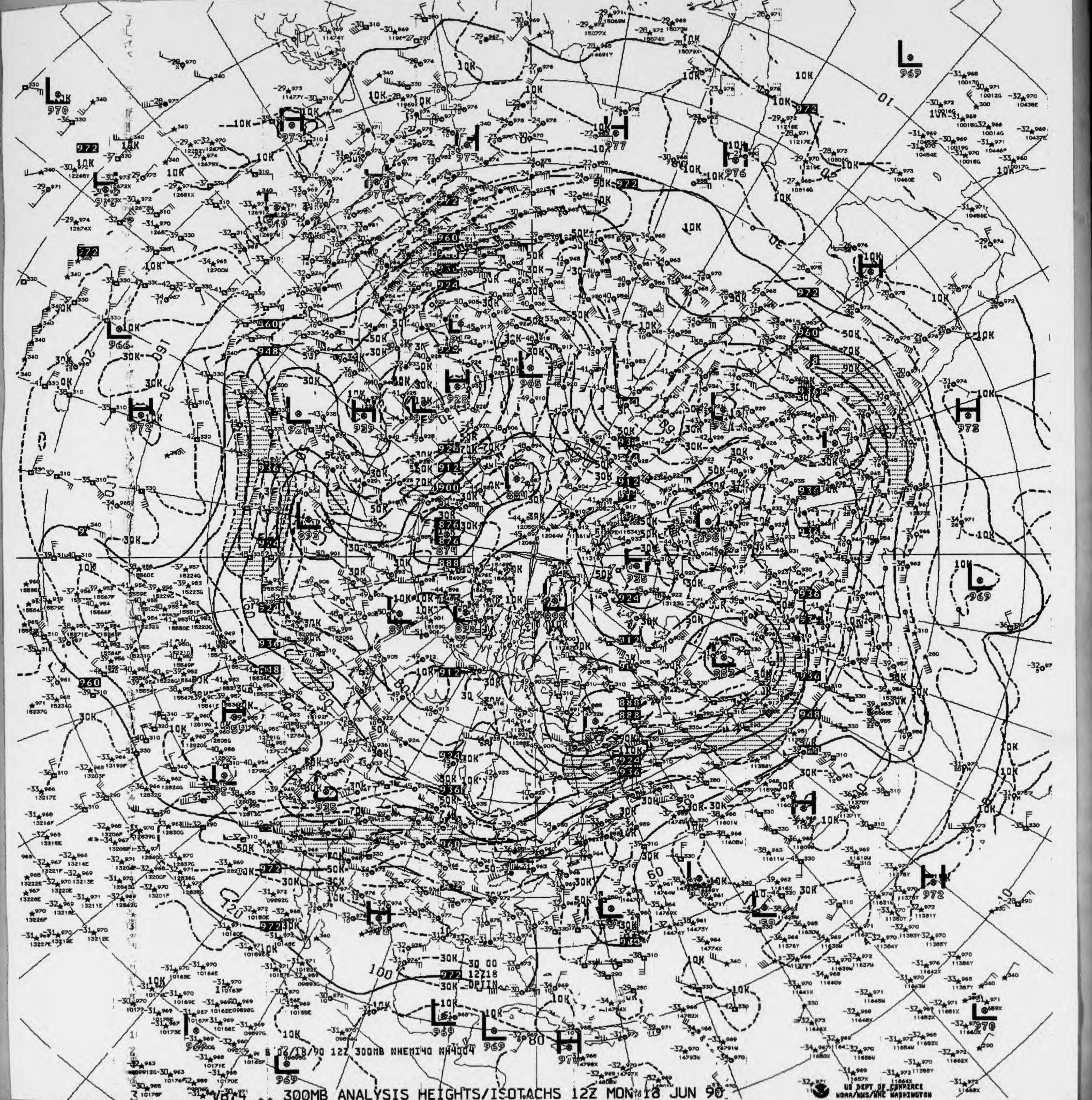
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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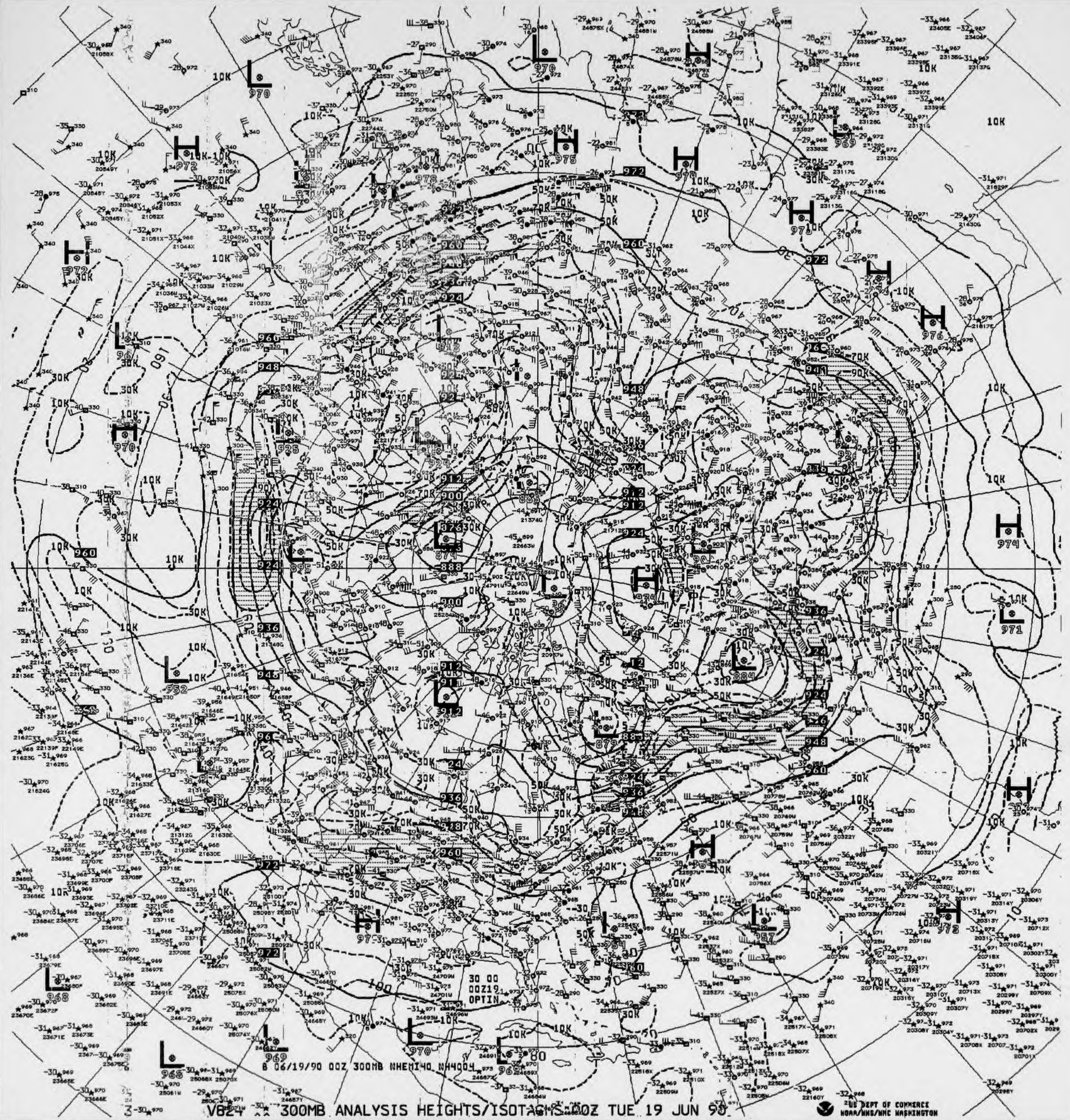
V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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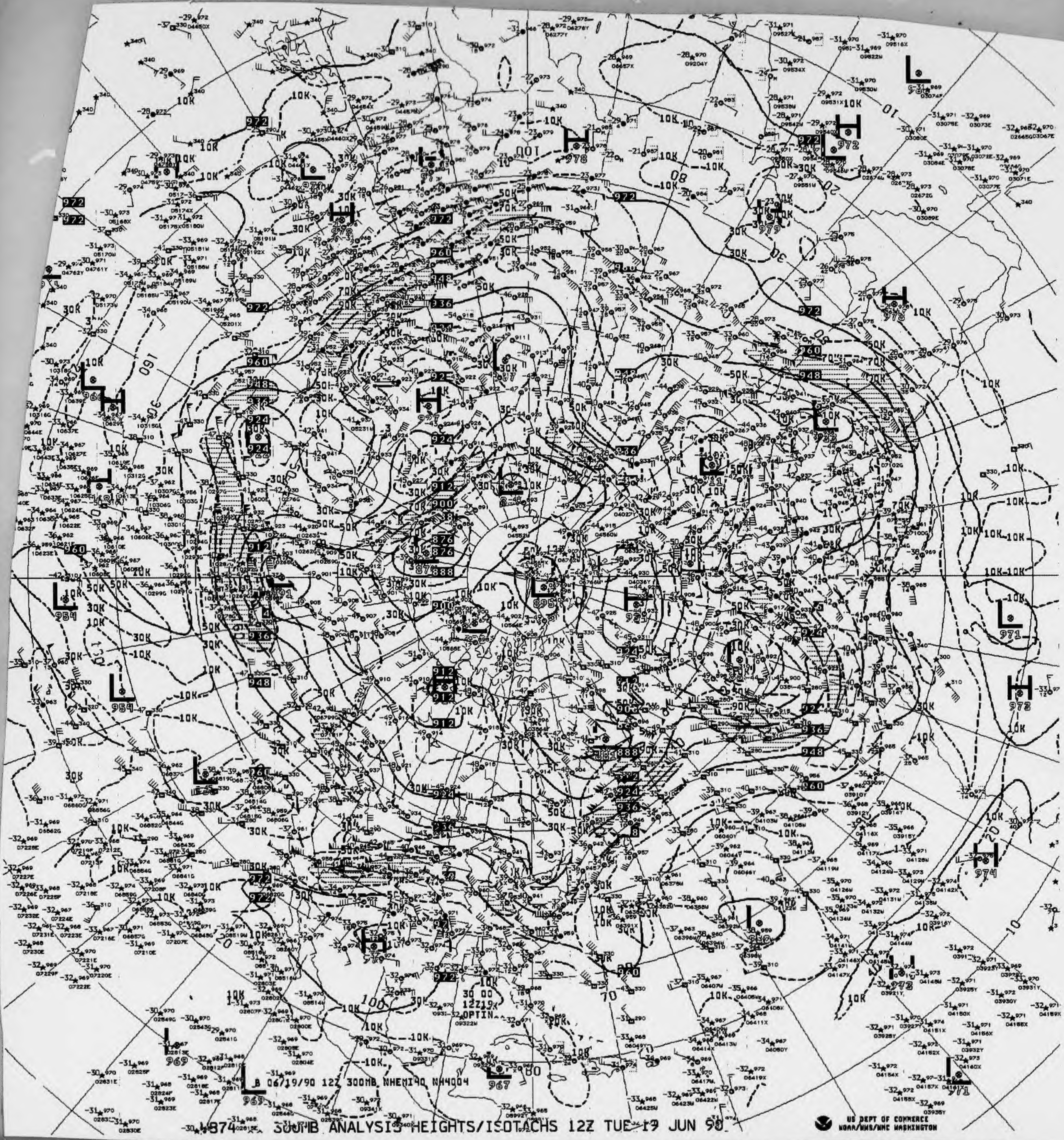
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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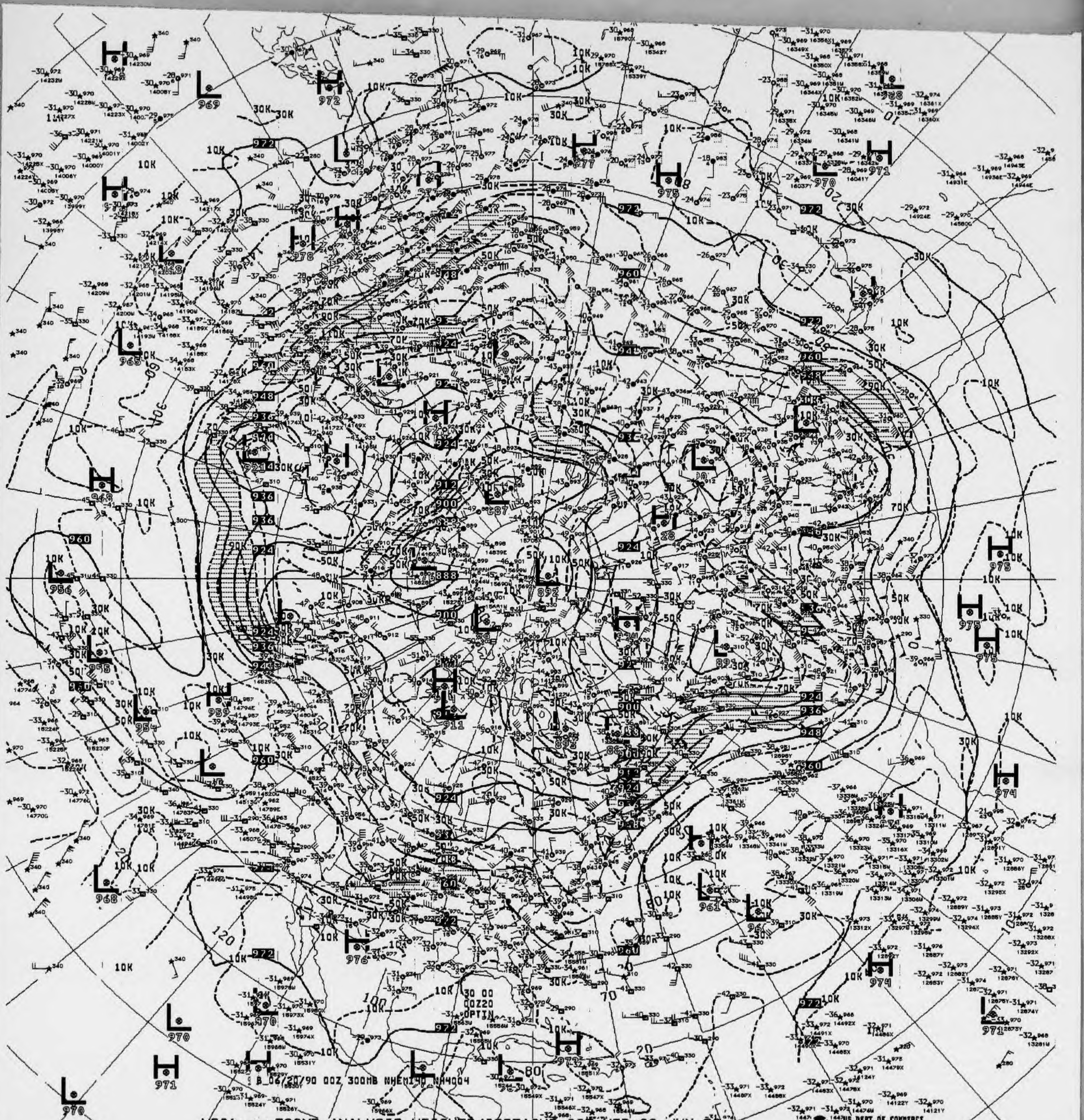
874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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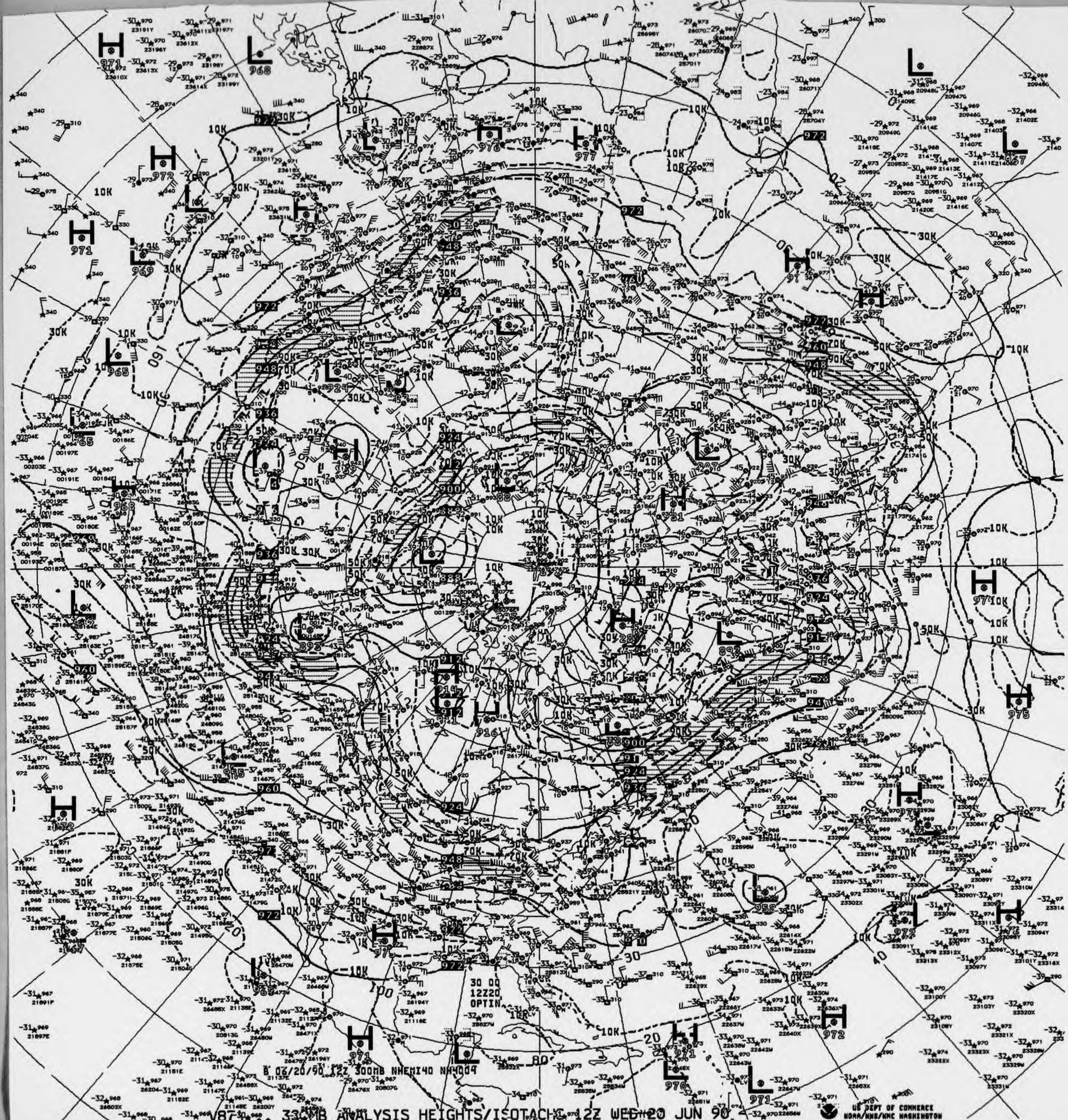
VE21 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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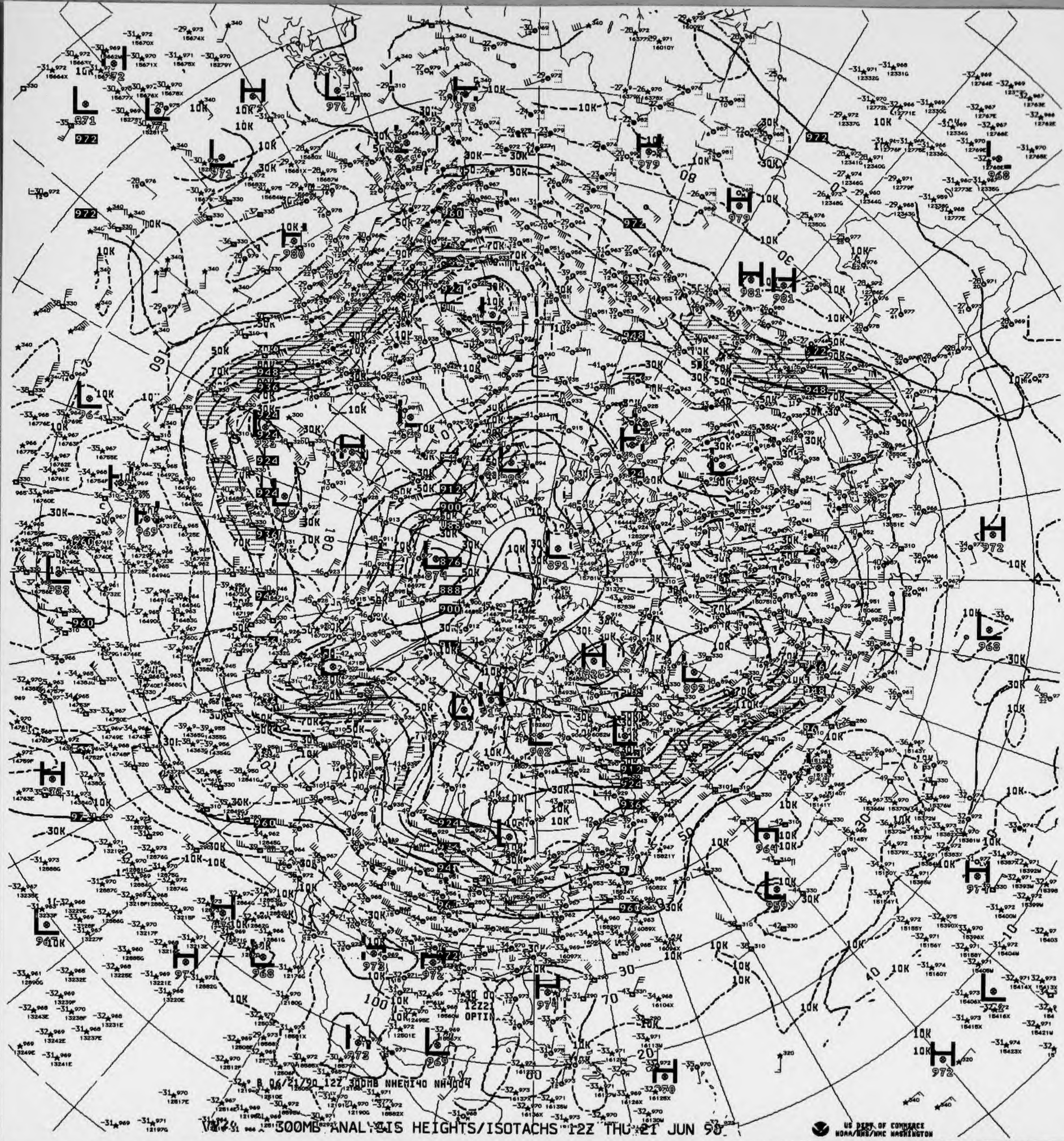
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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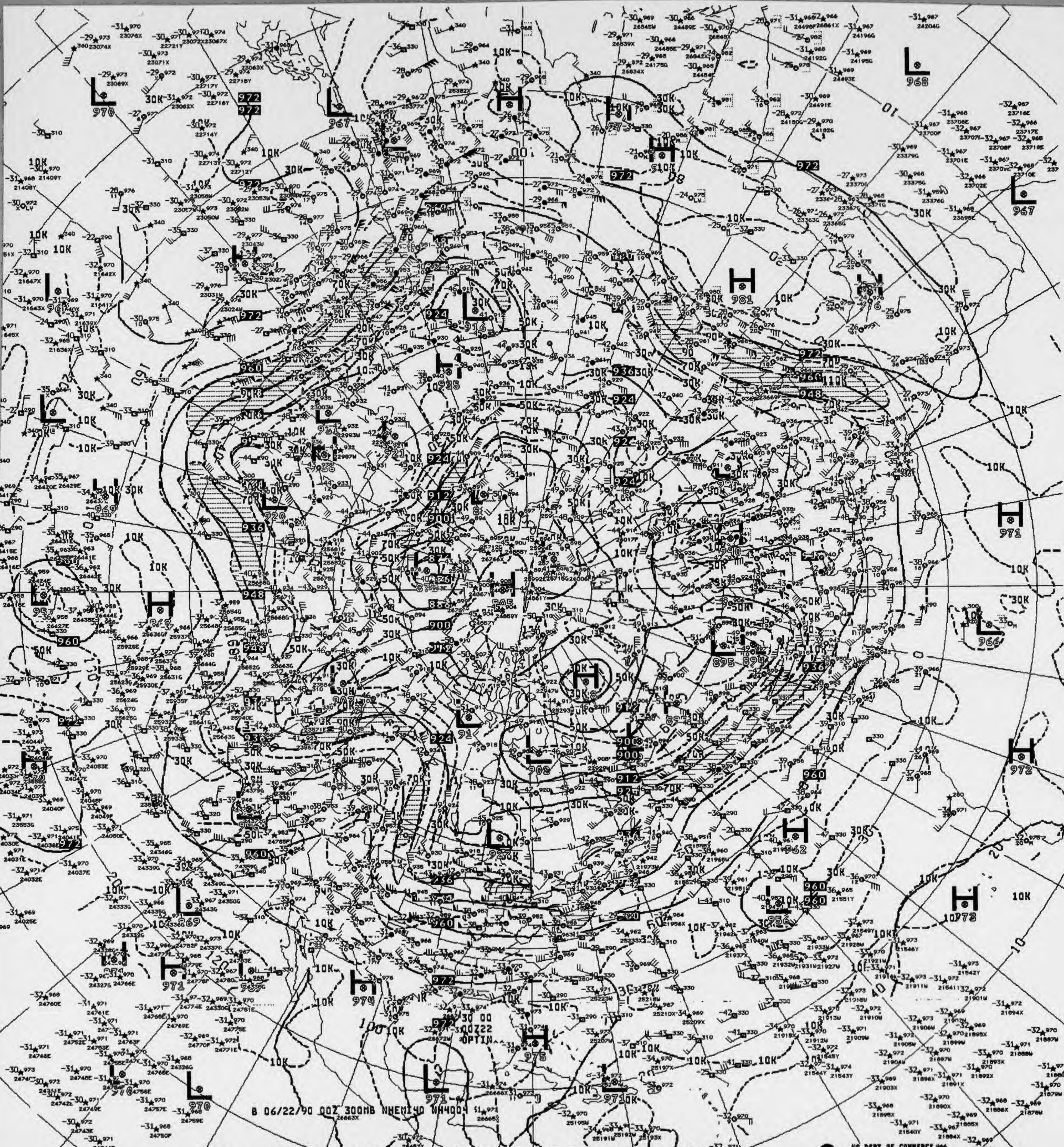
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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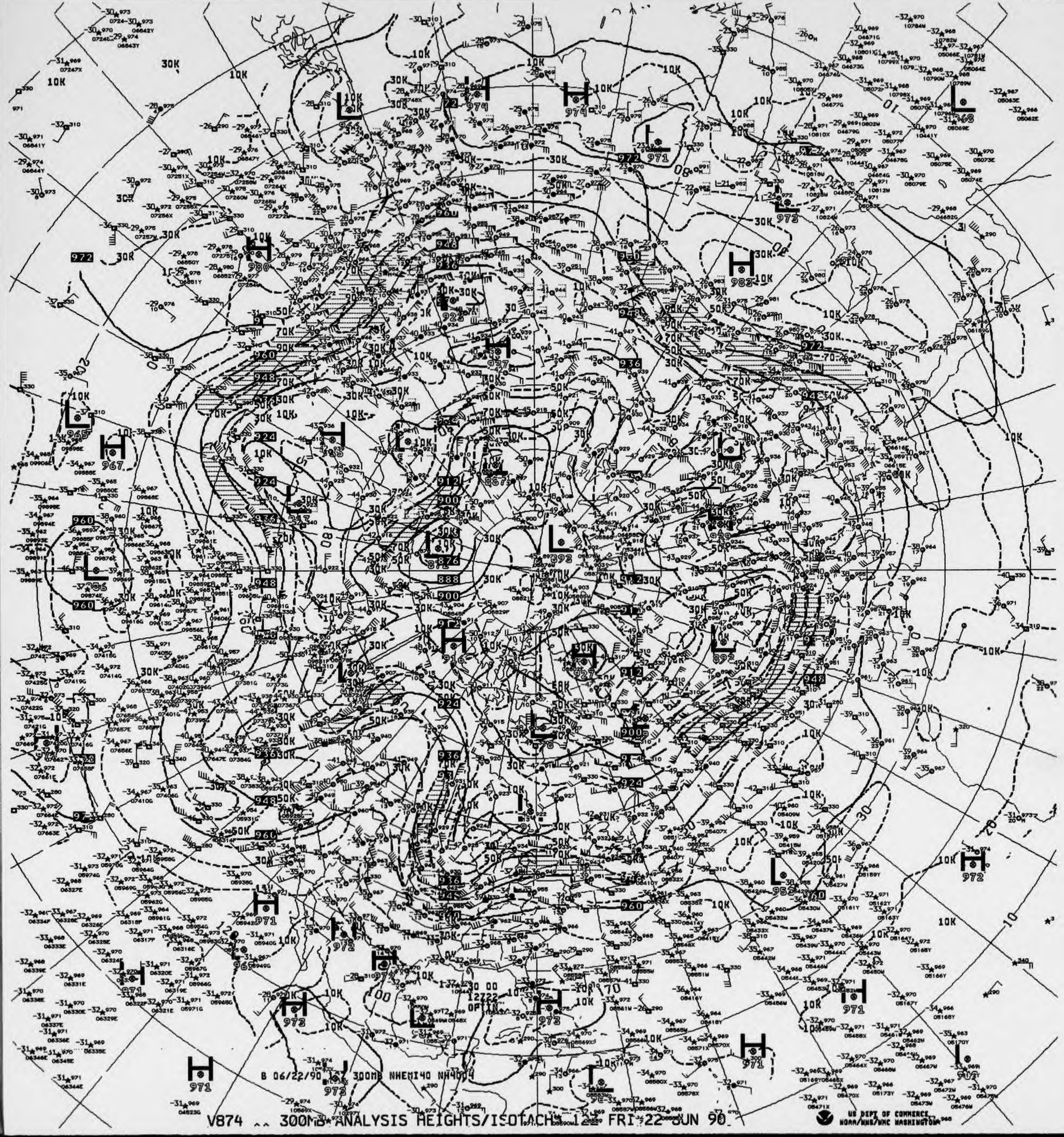
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90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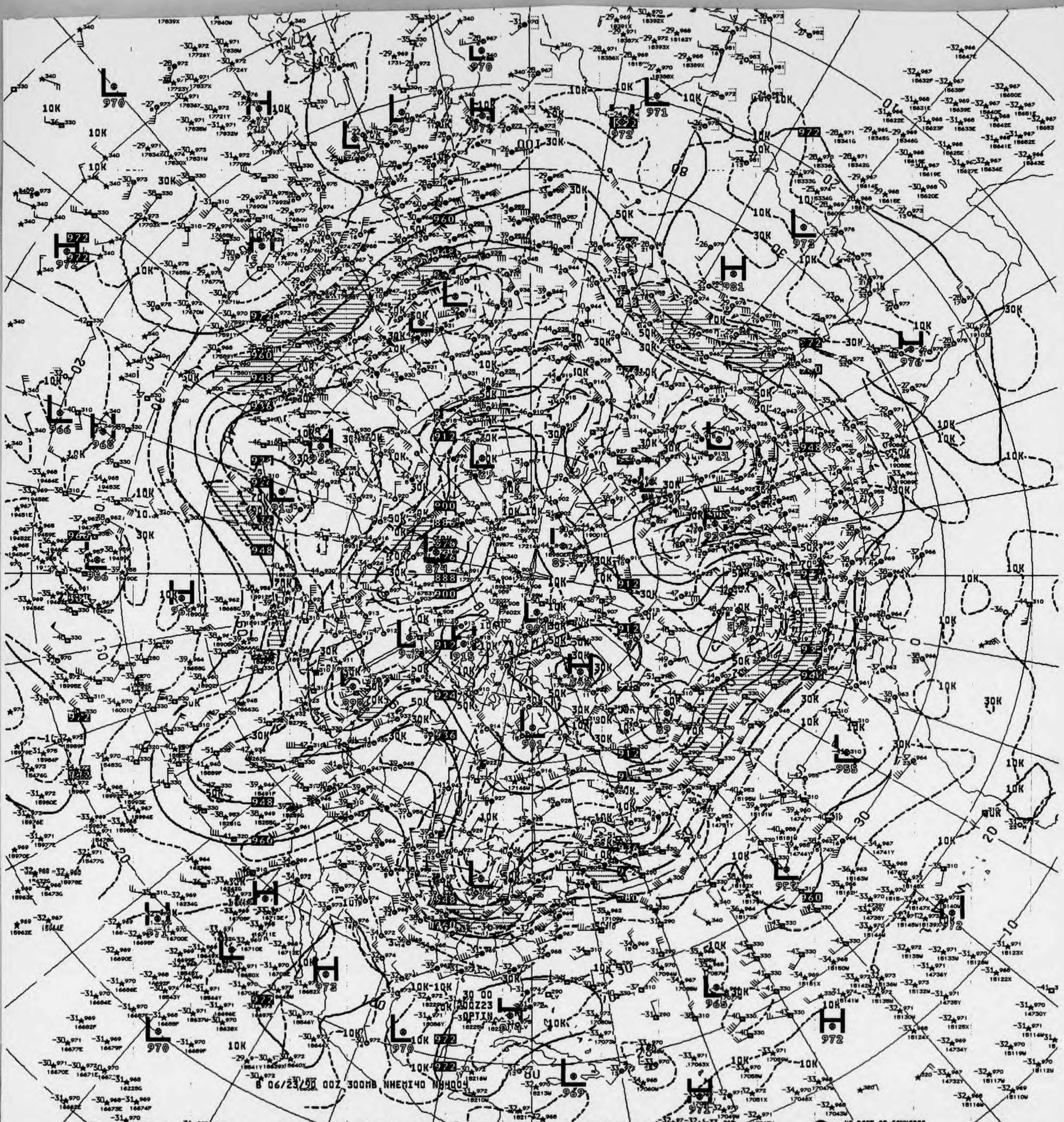
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACH 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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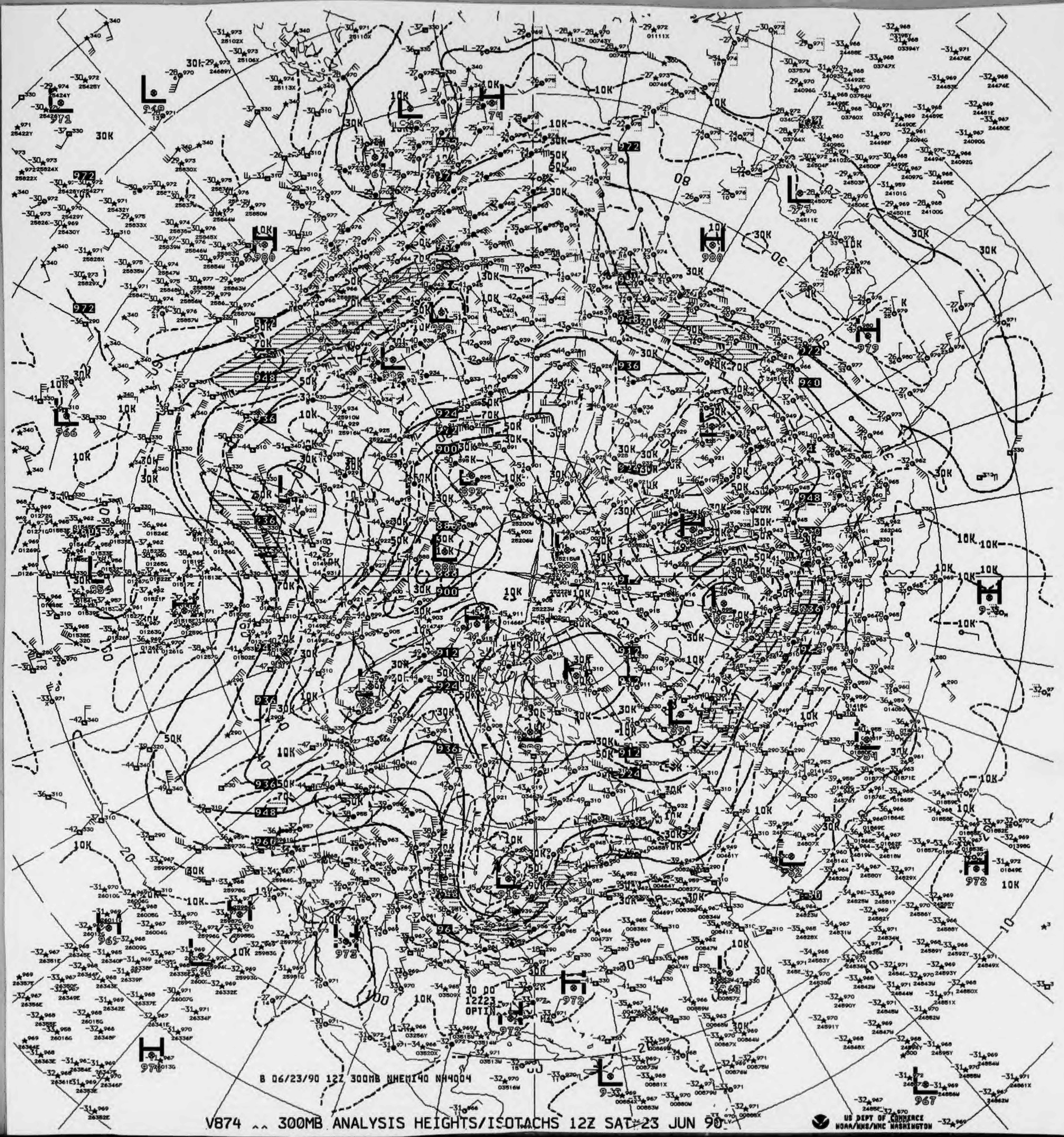
824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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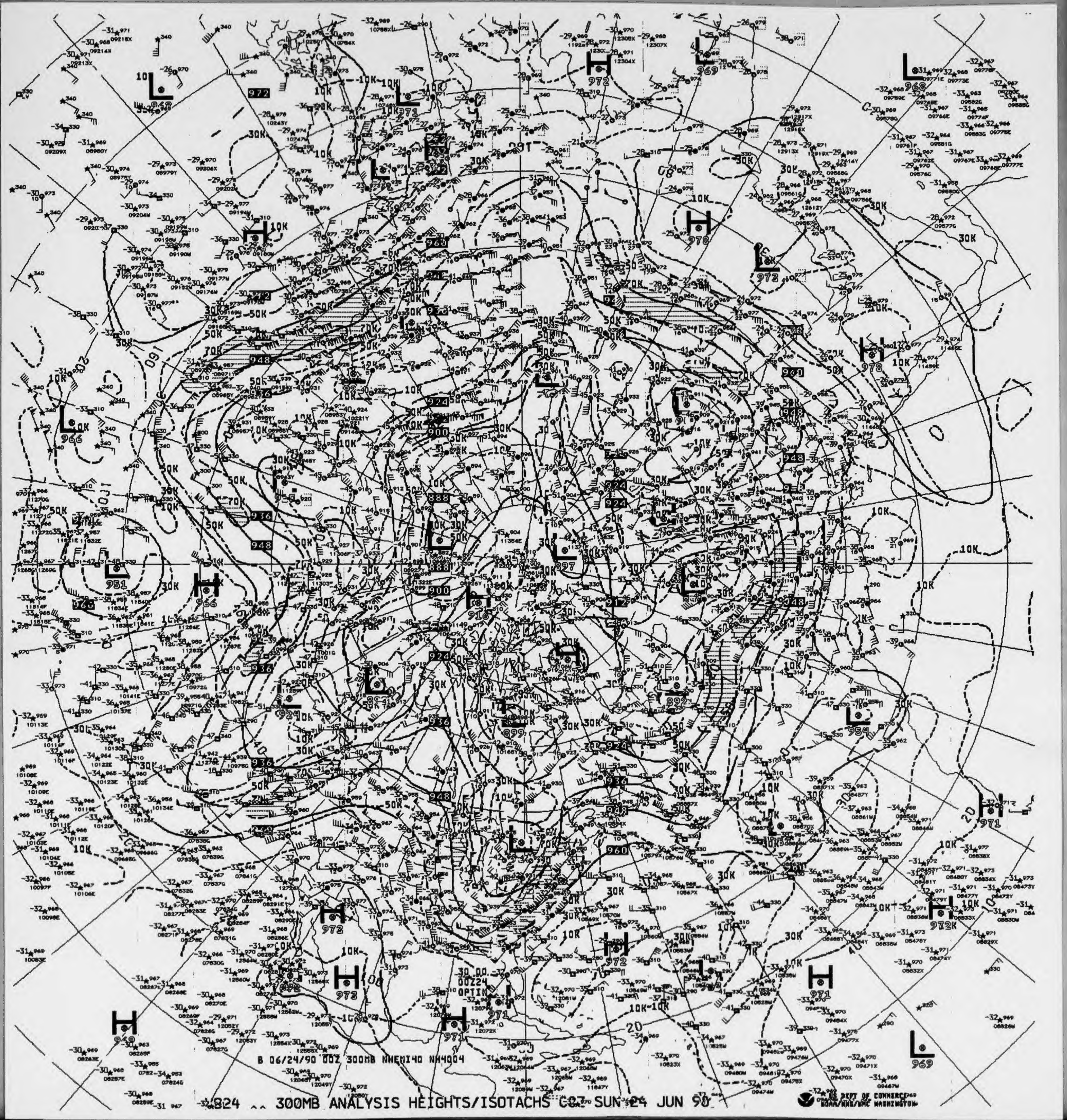
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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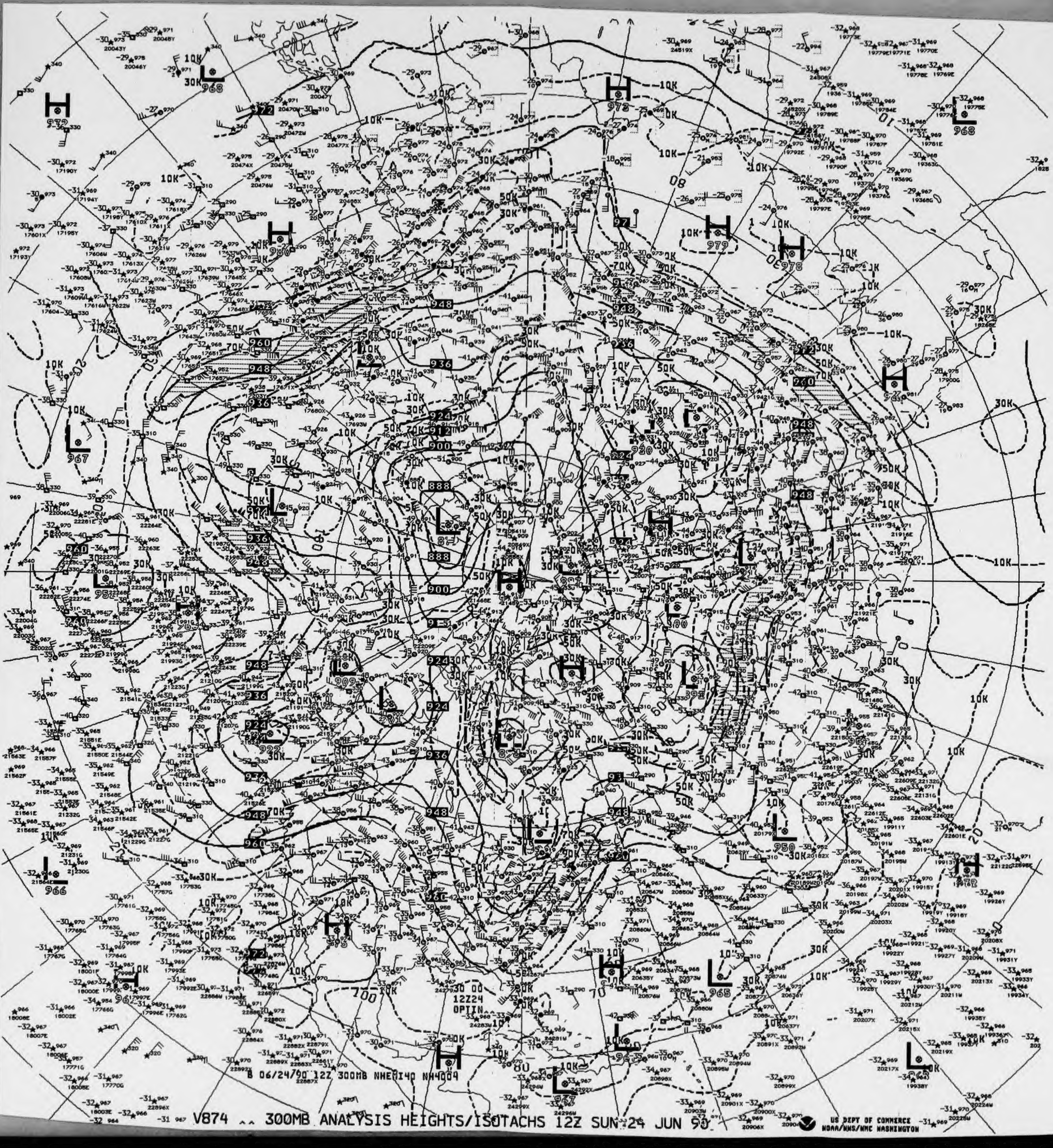
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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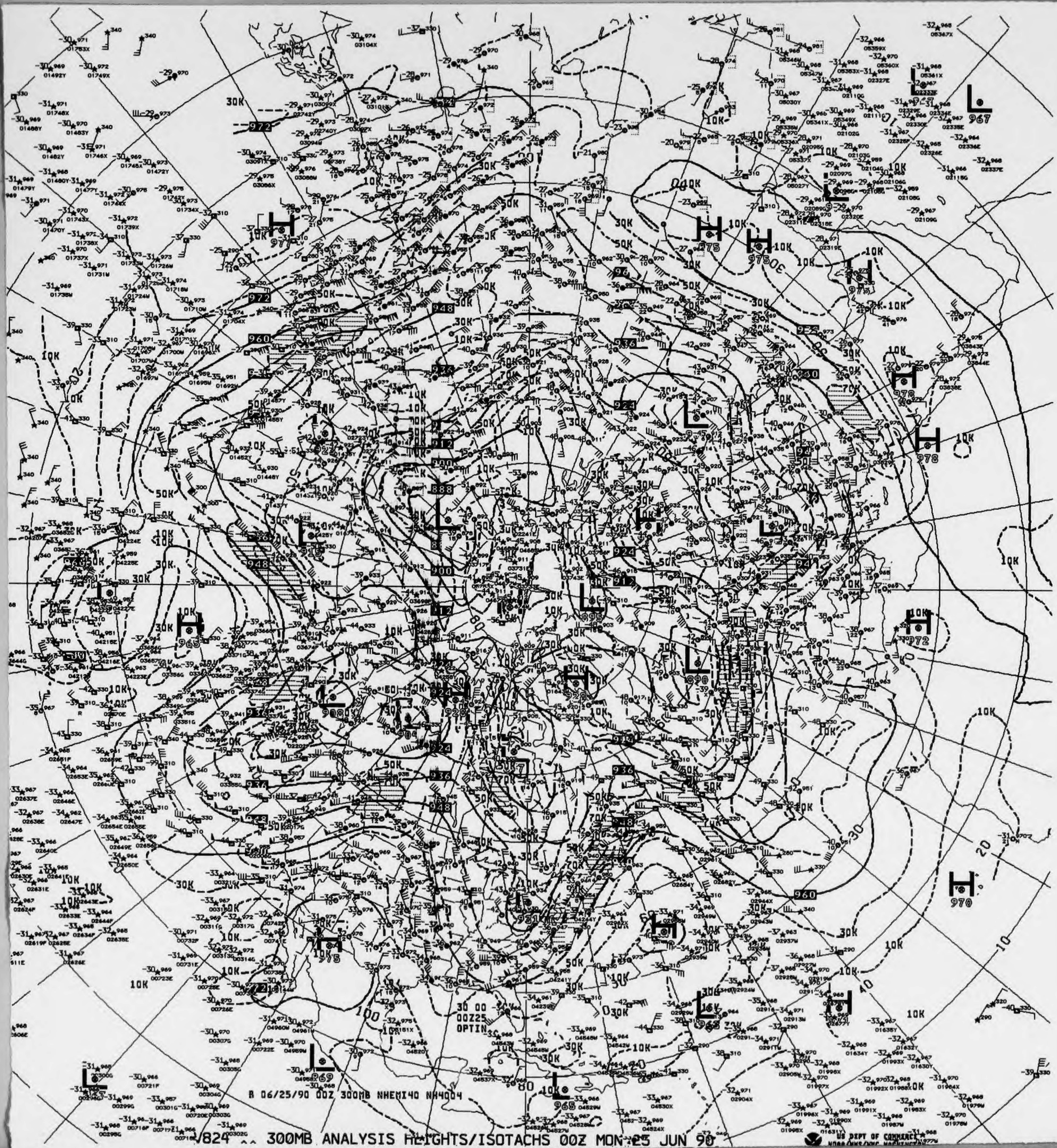
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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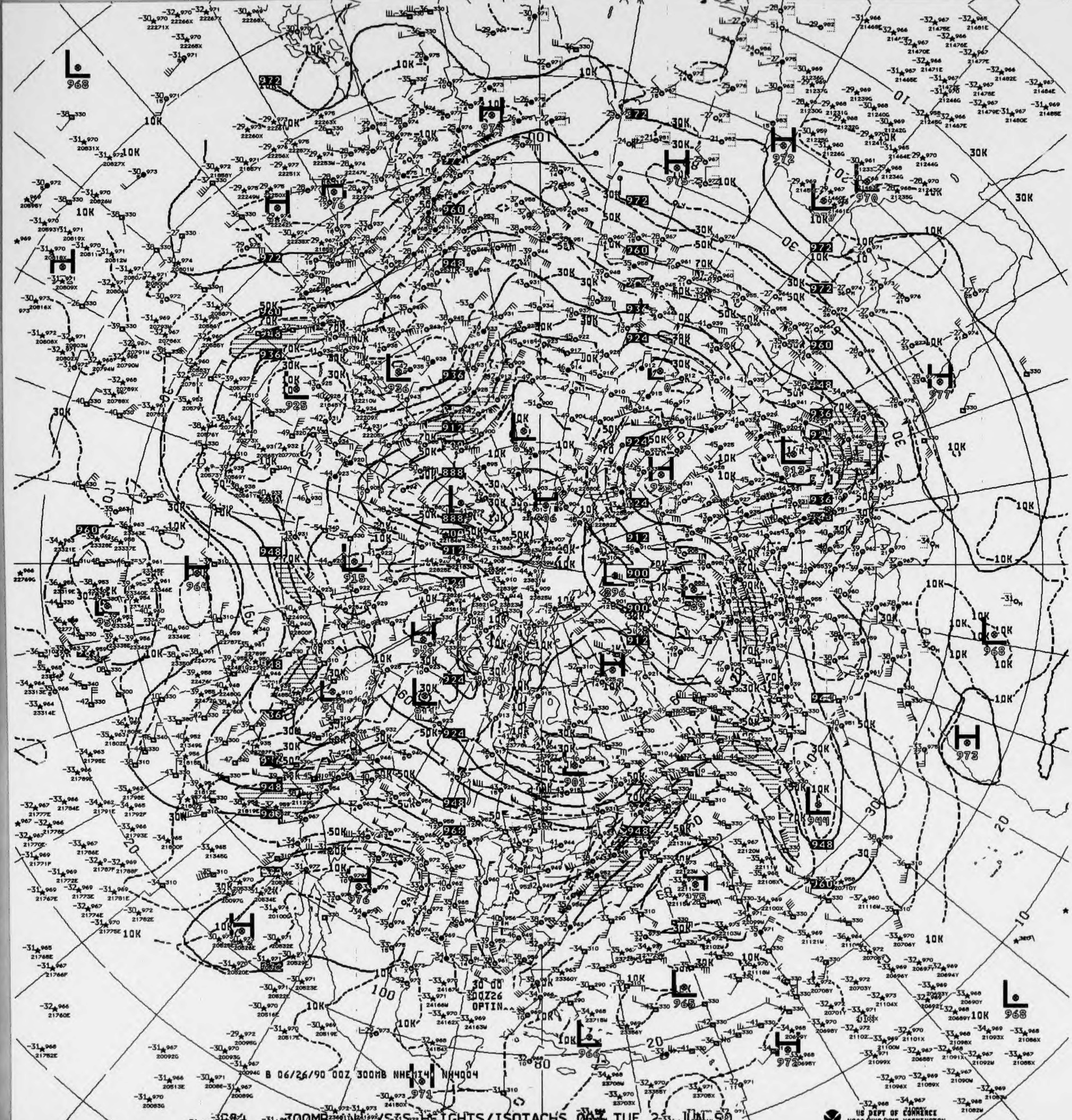
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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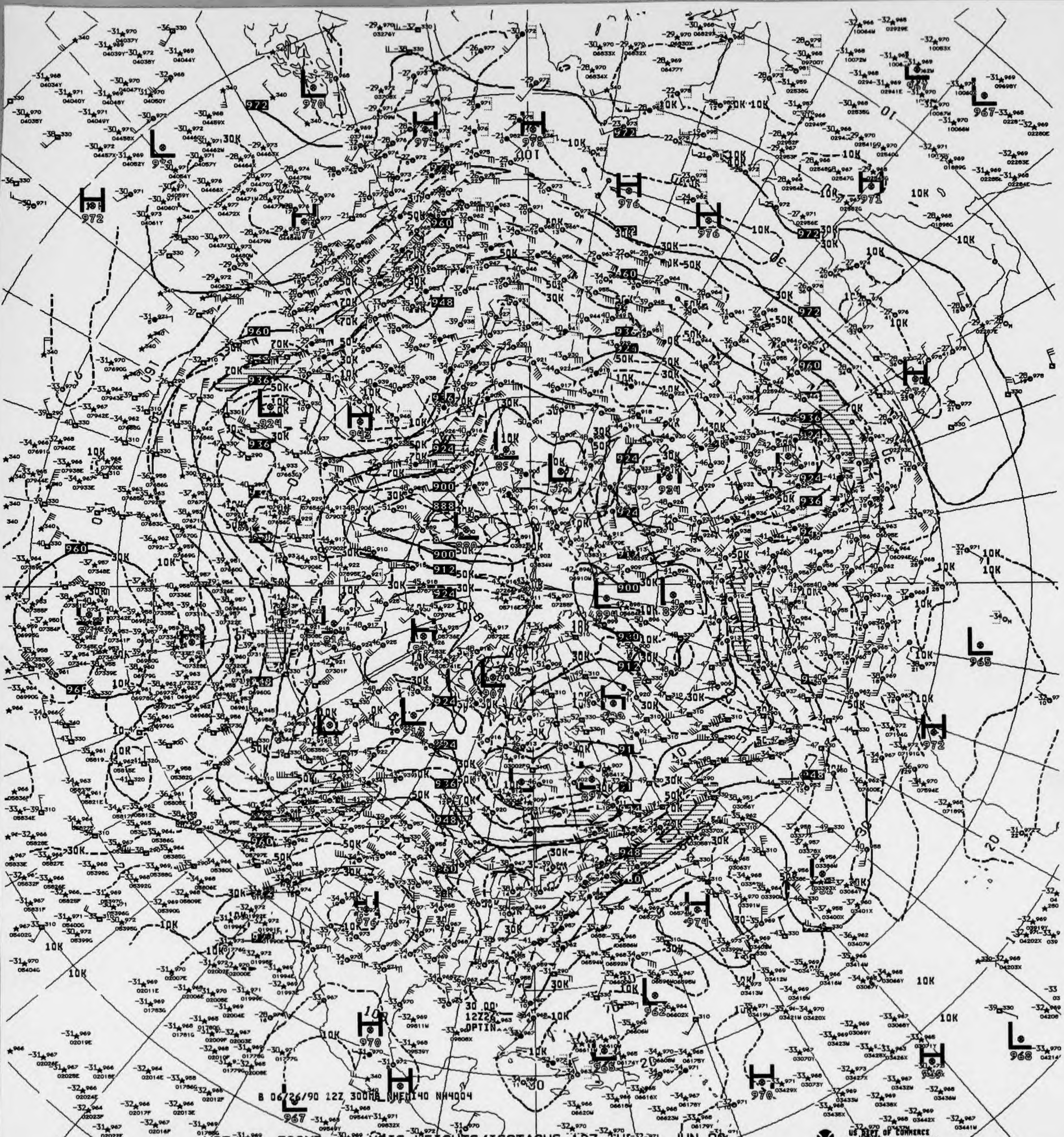
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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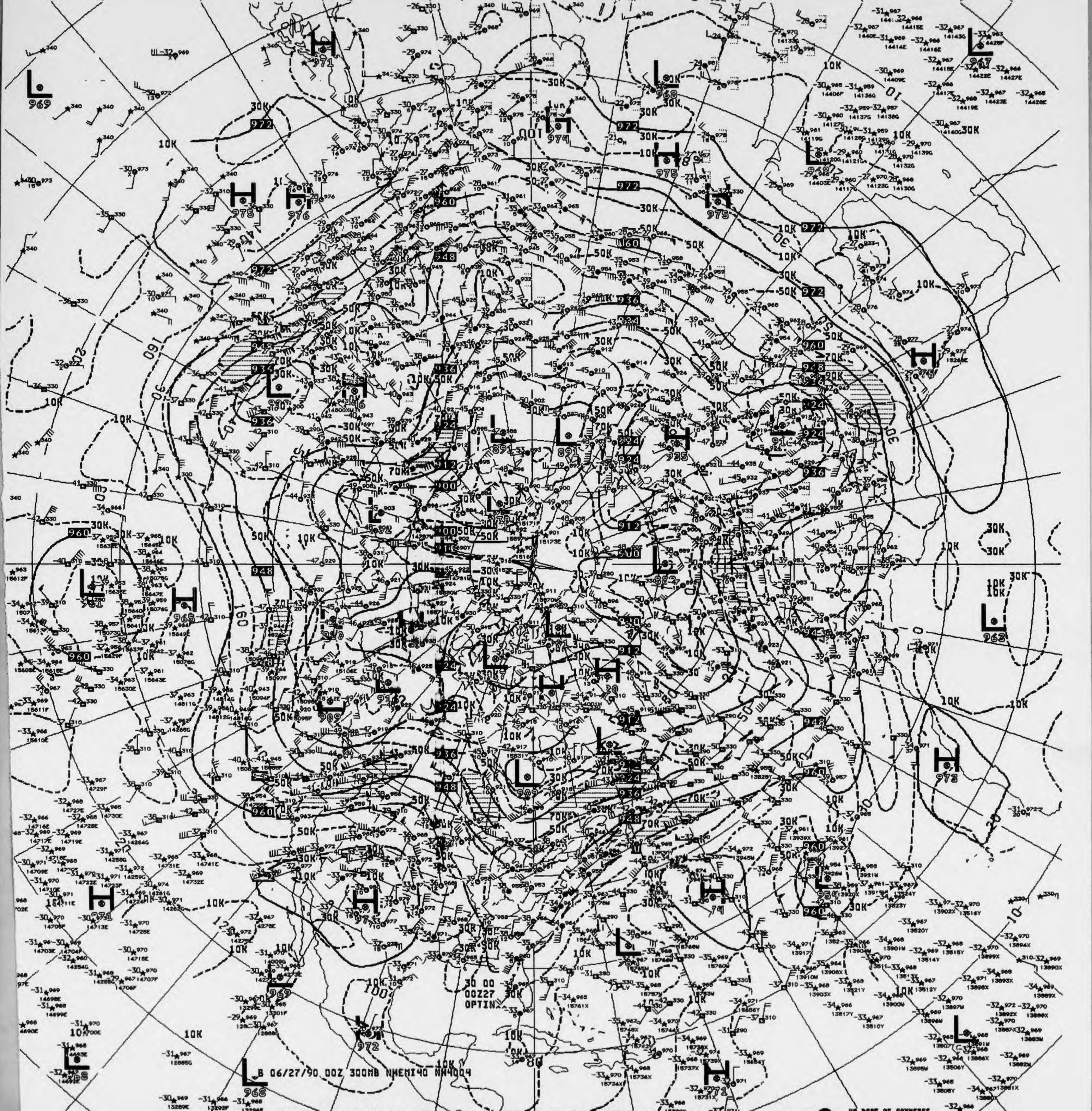
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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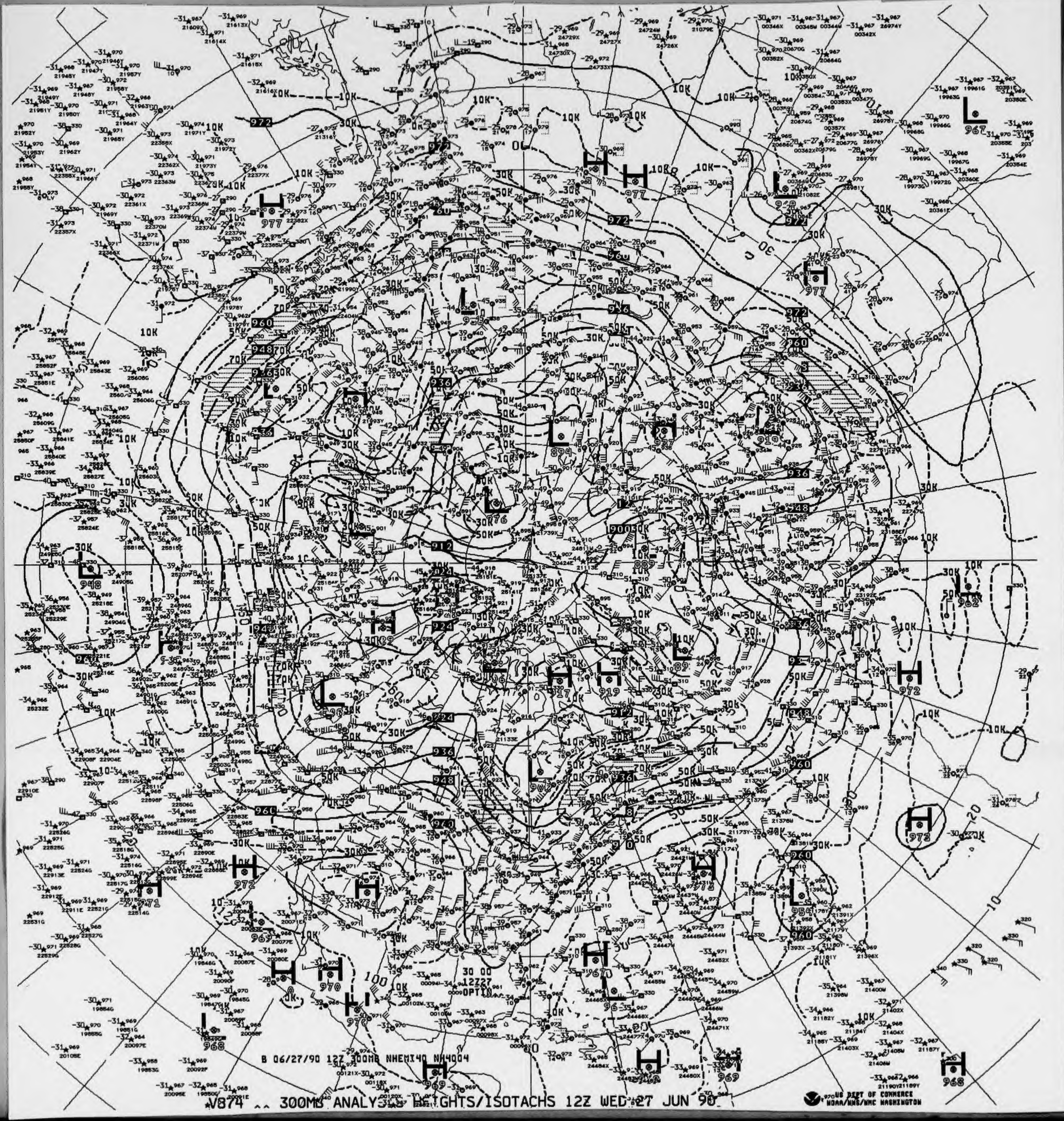
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

324 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90



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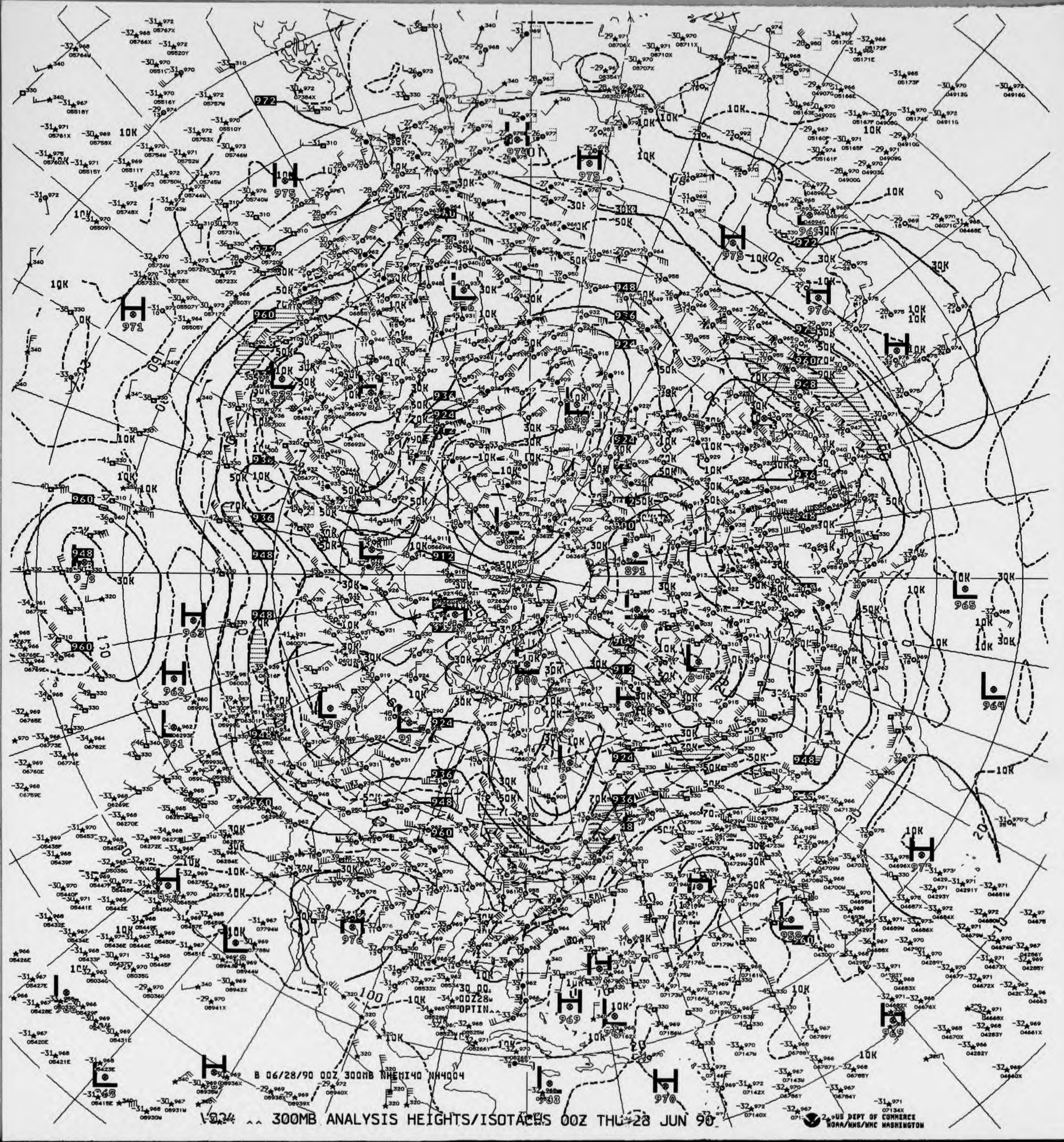
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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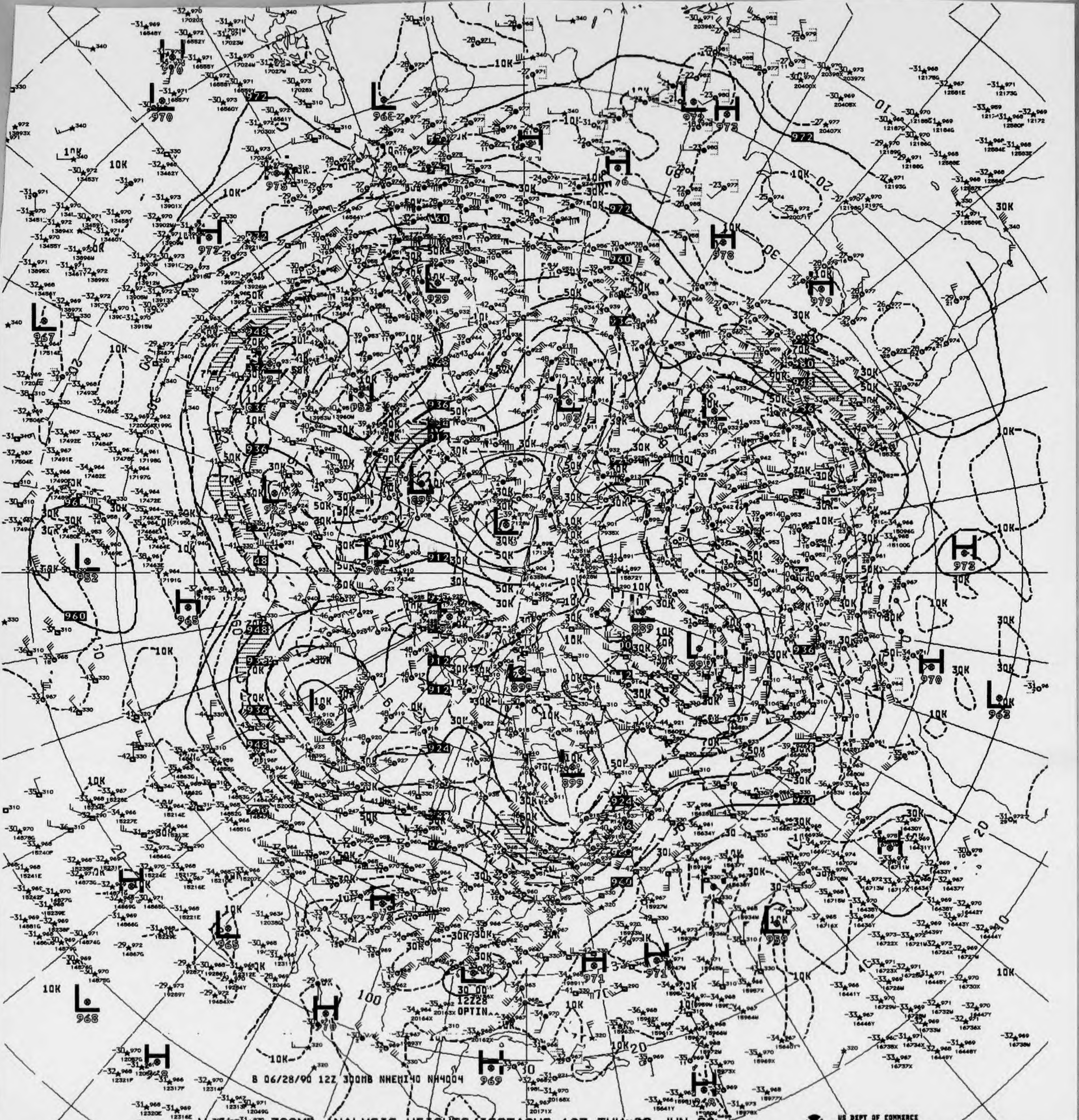
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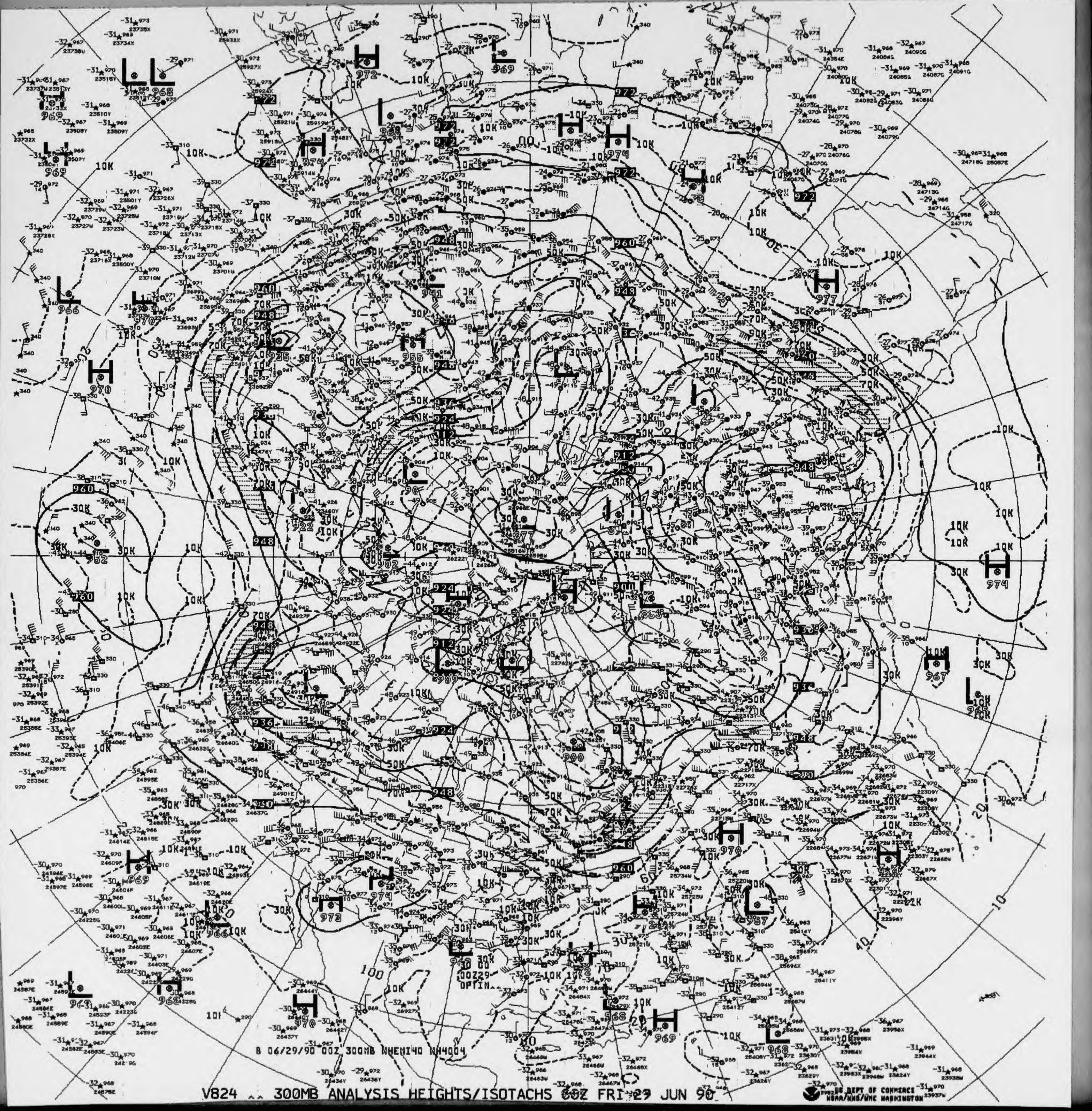
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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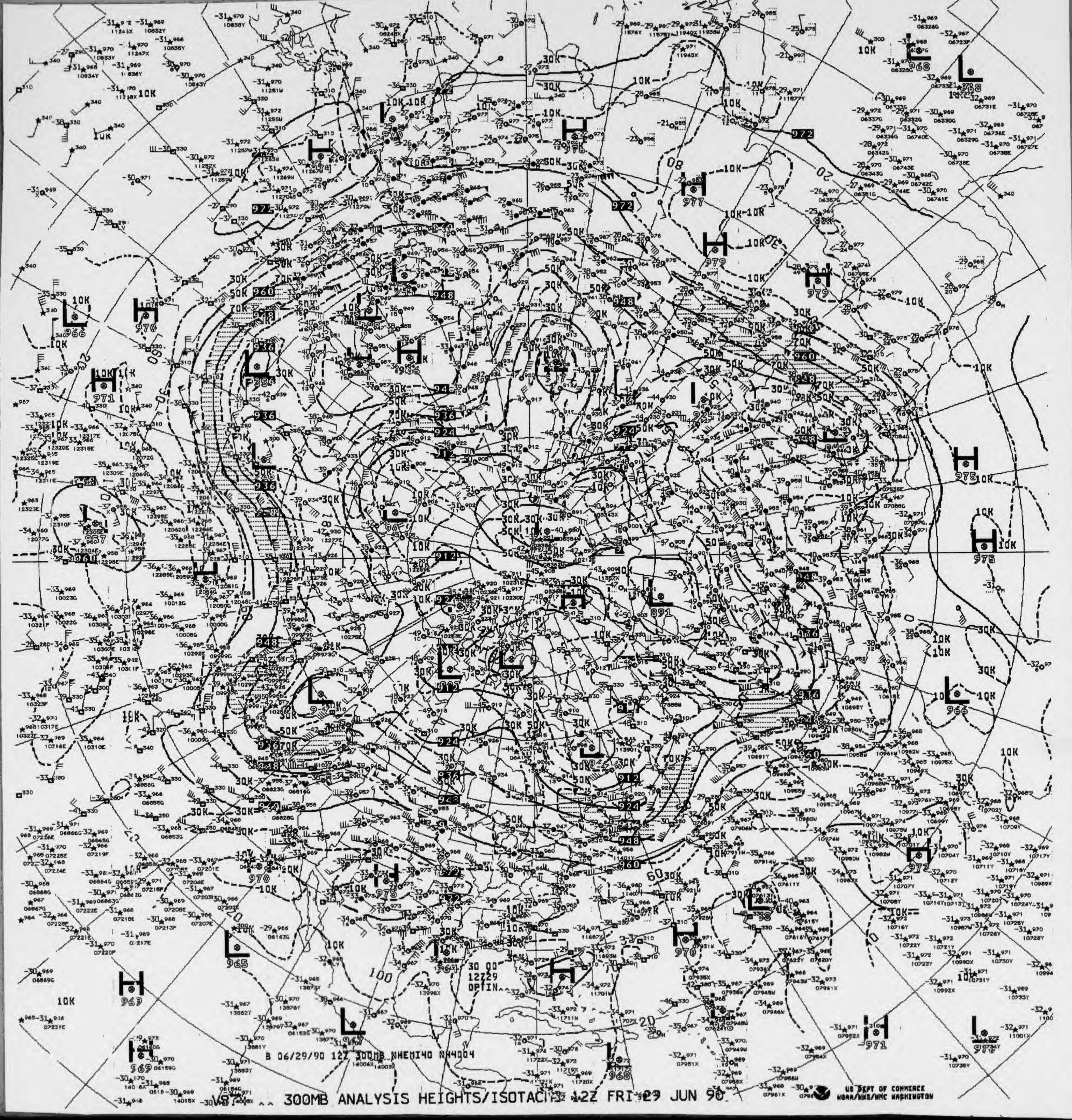
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90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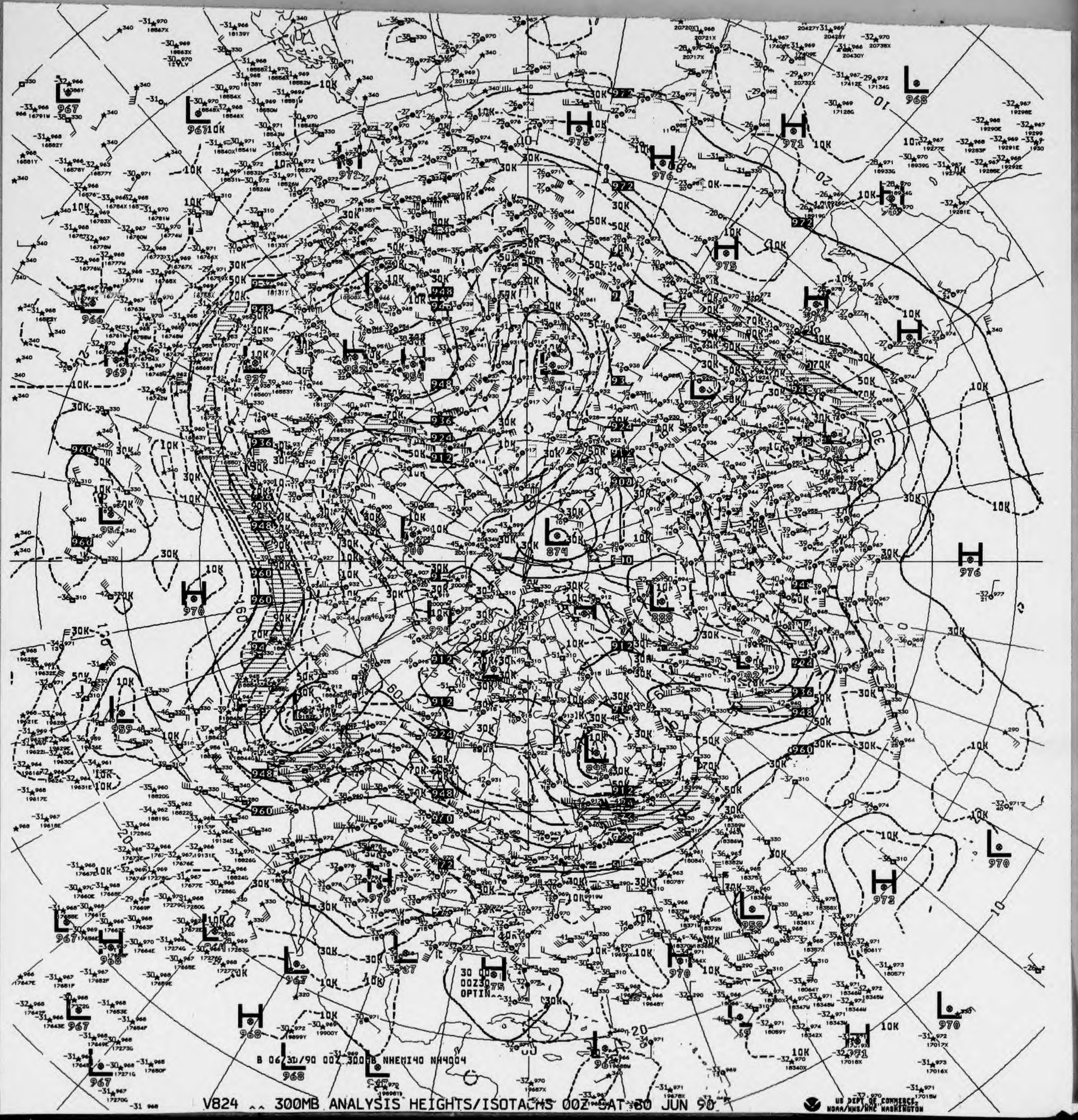
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V824 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
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Rev. 8-83)

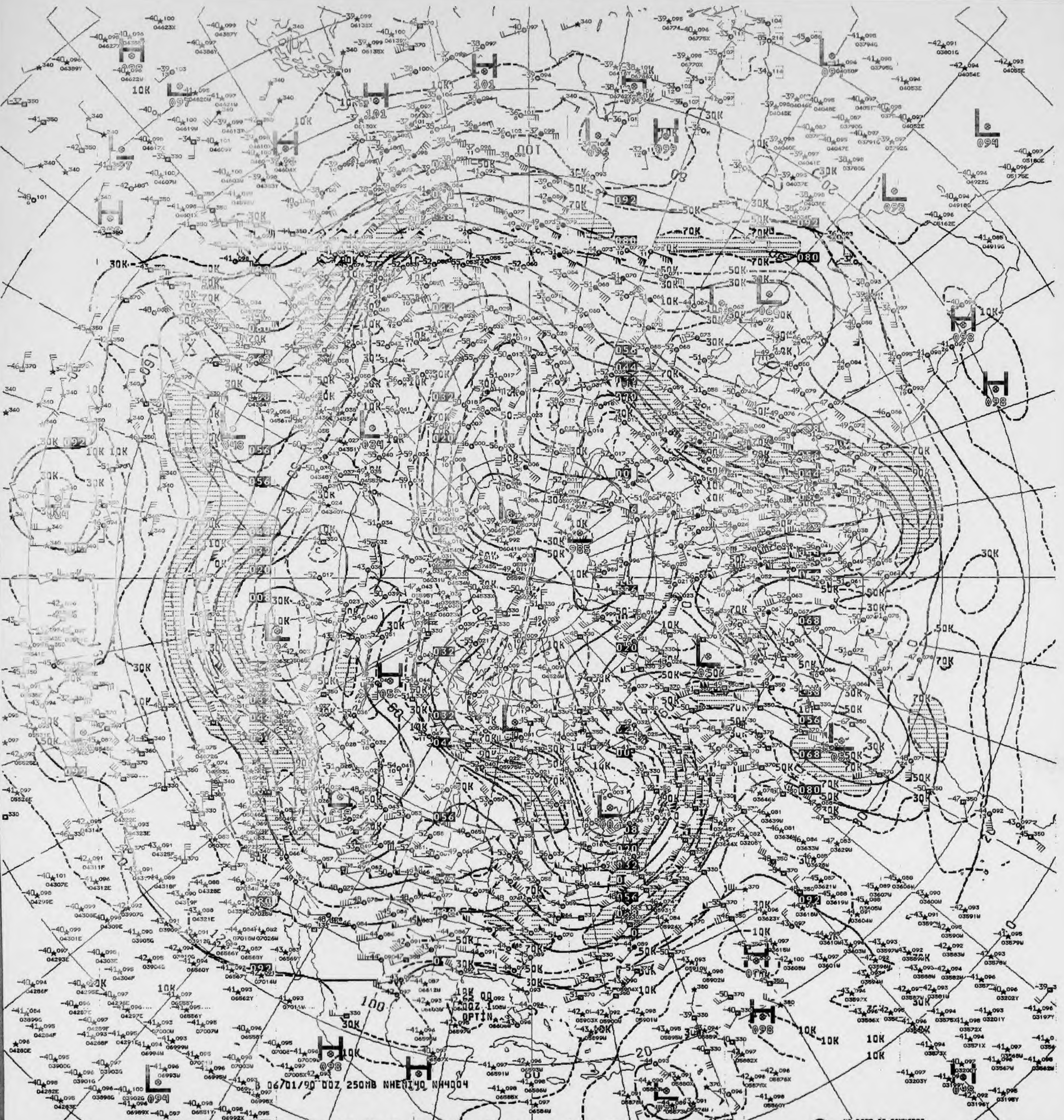
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Ser
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

250 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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B 06/01/90 00Z 250MB NHEMI40 NH4004

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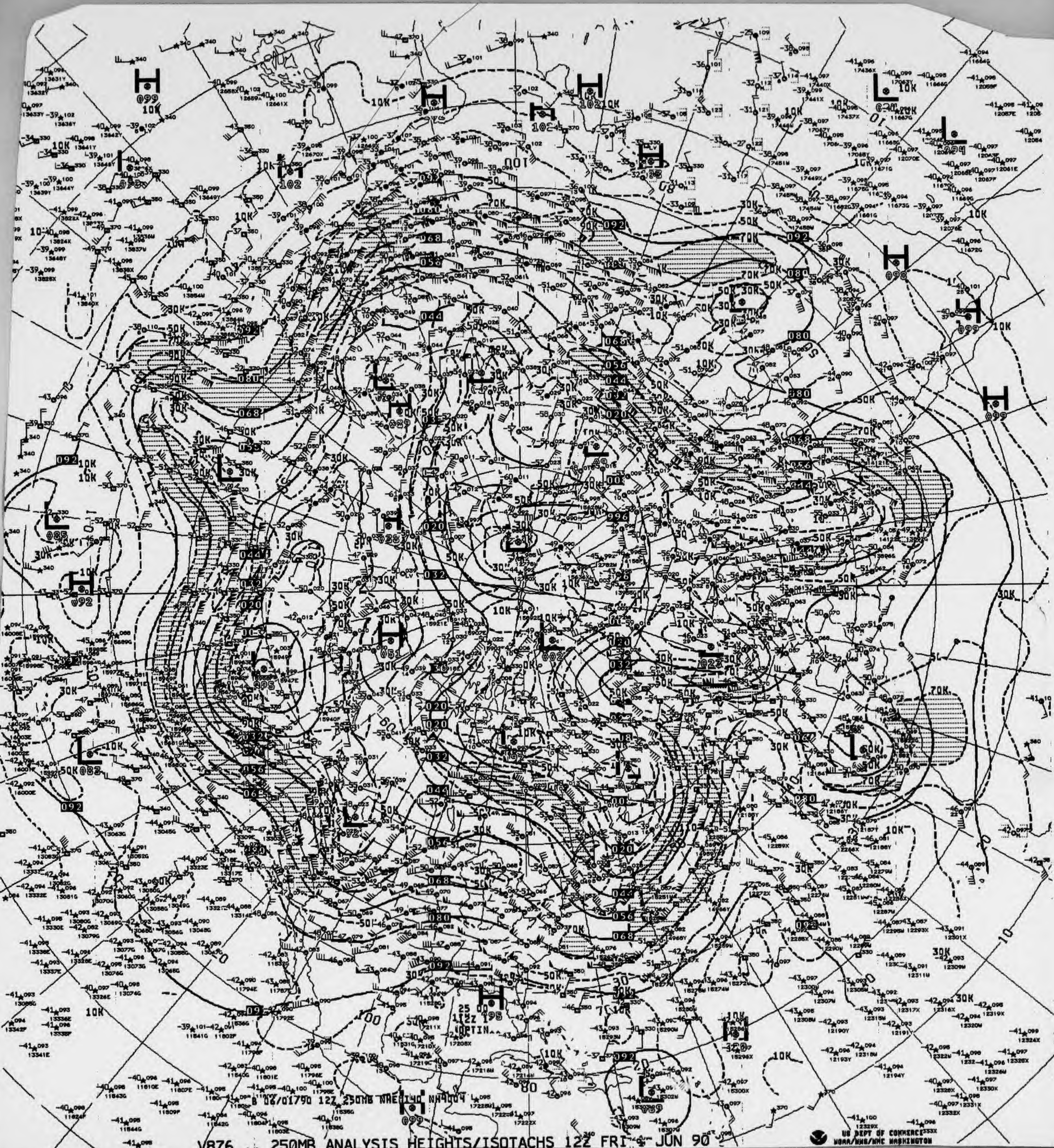
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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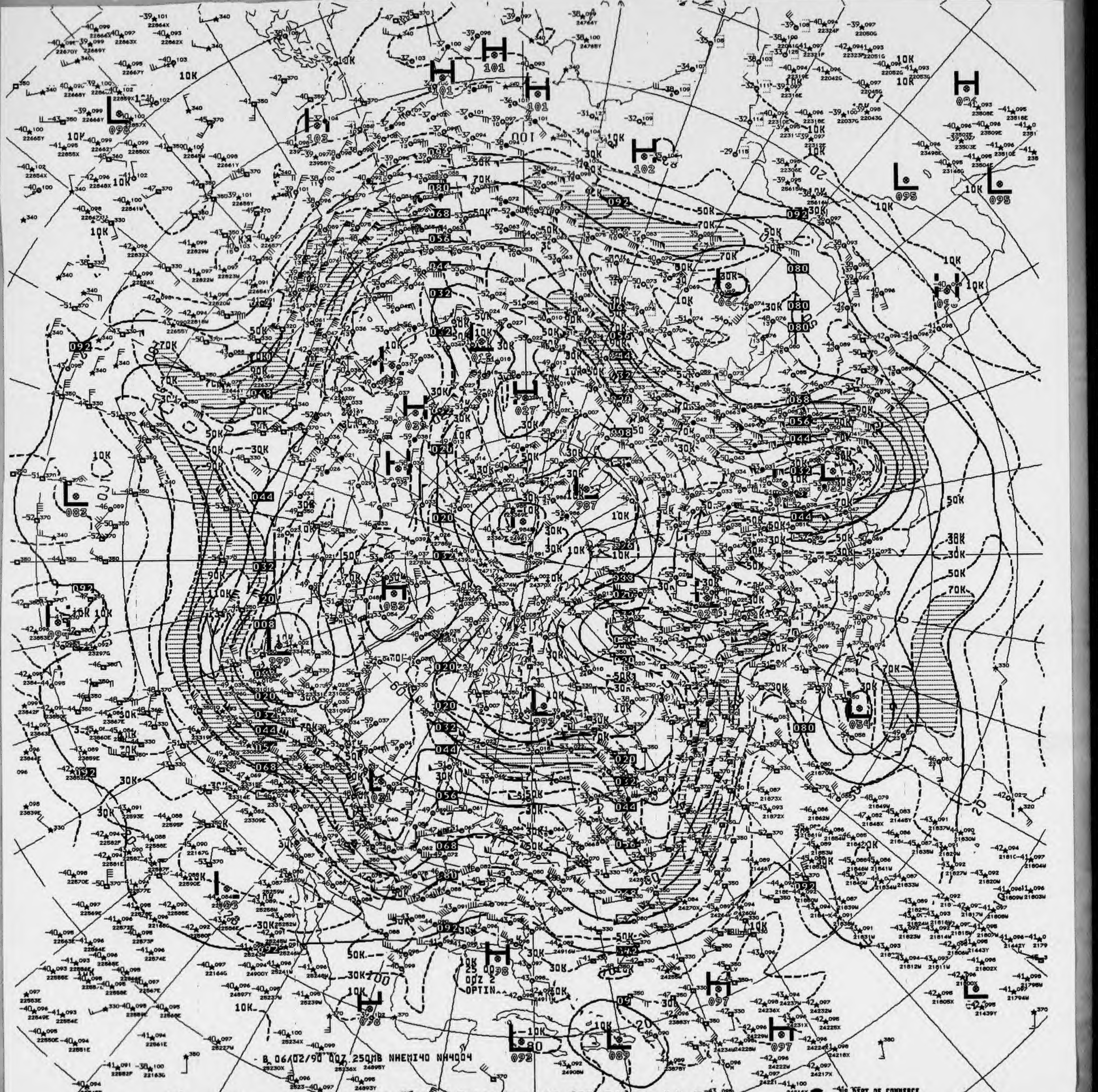
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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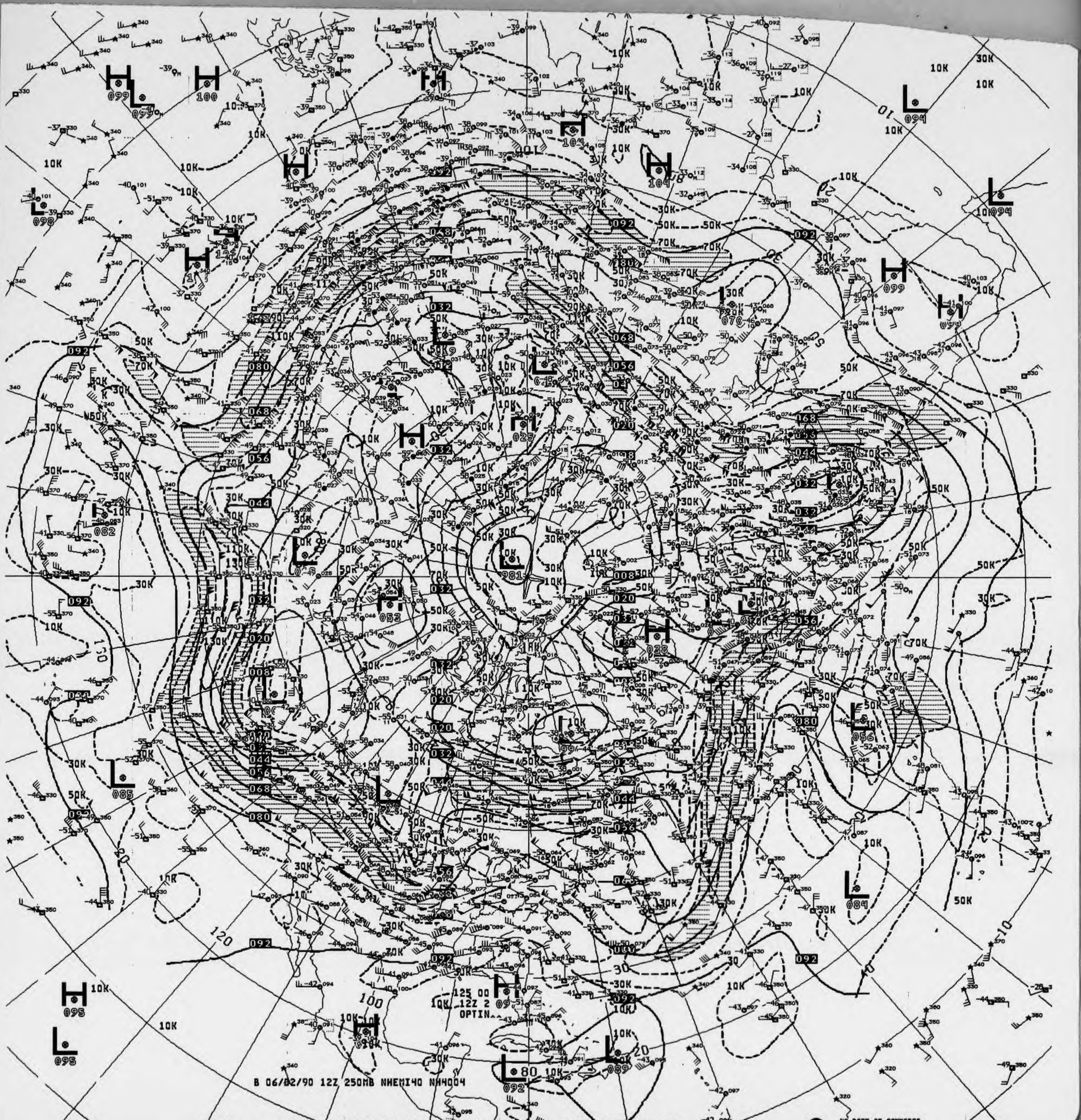
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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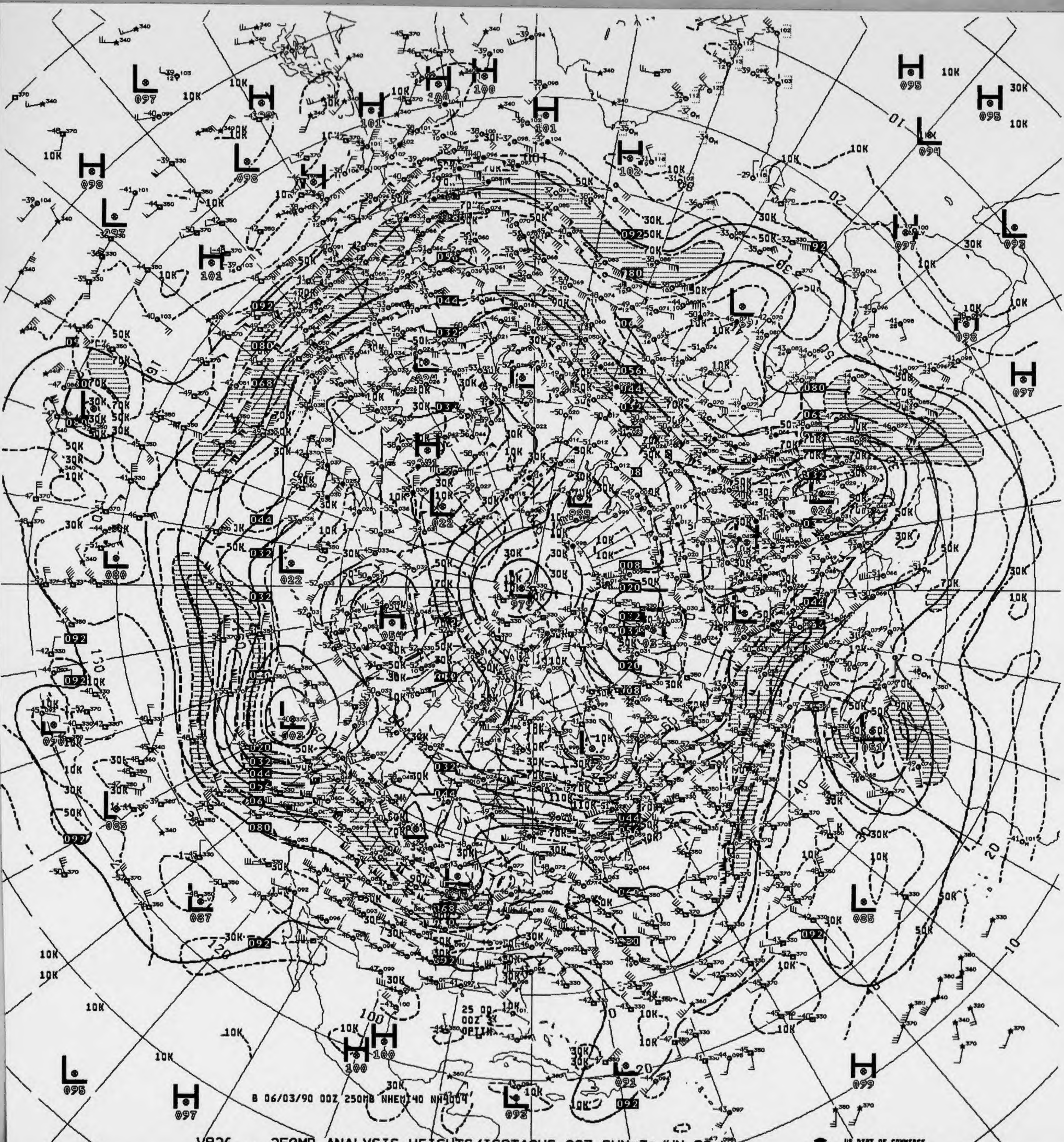
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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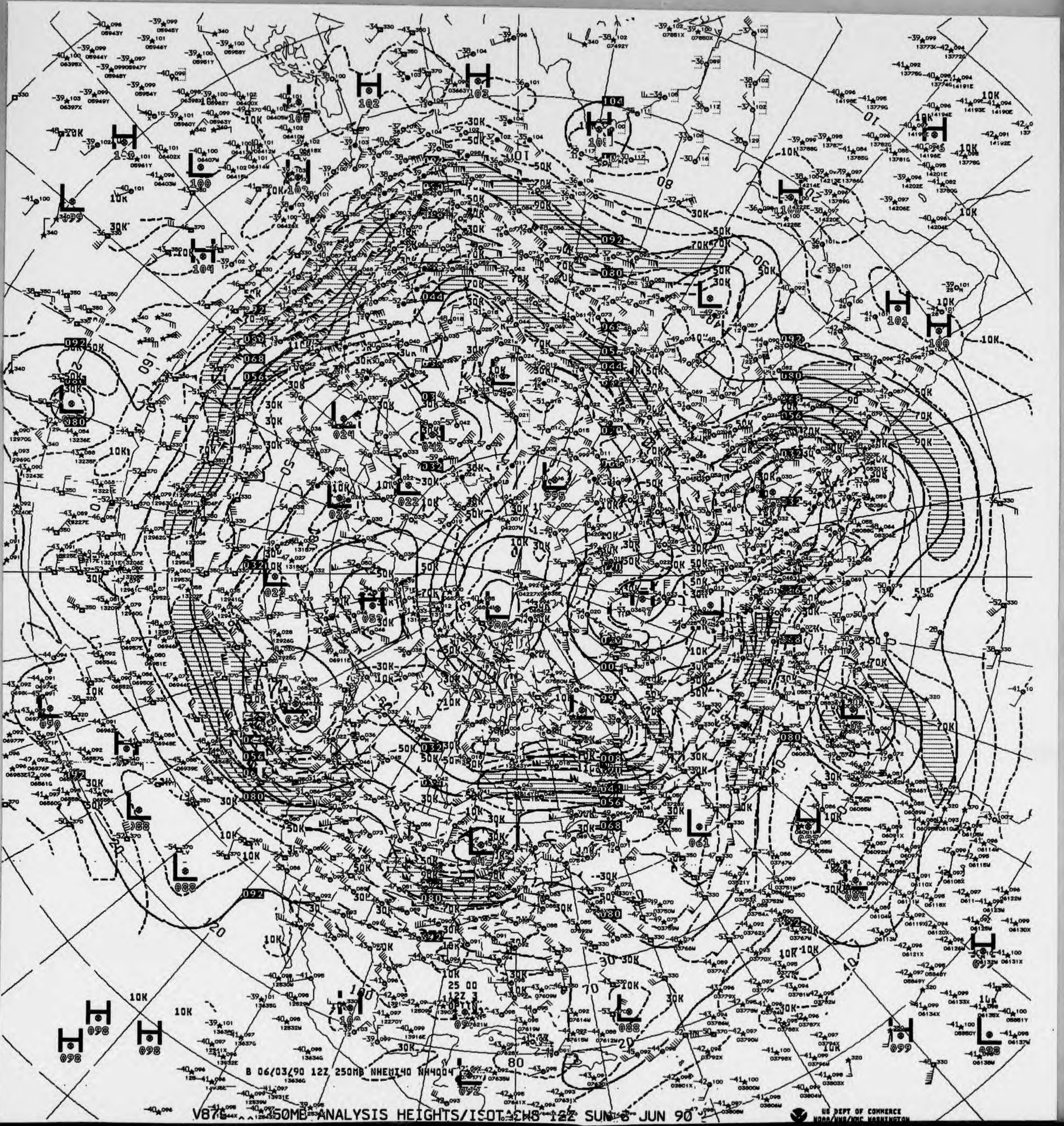
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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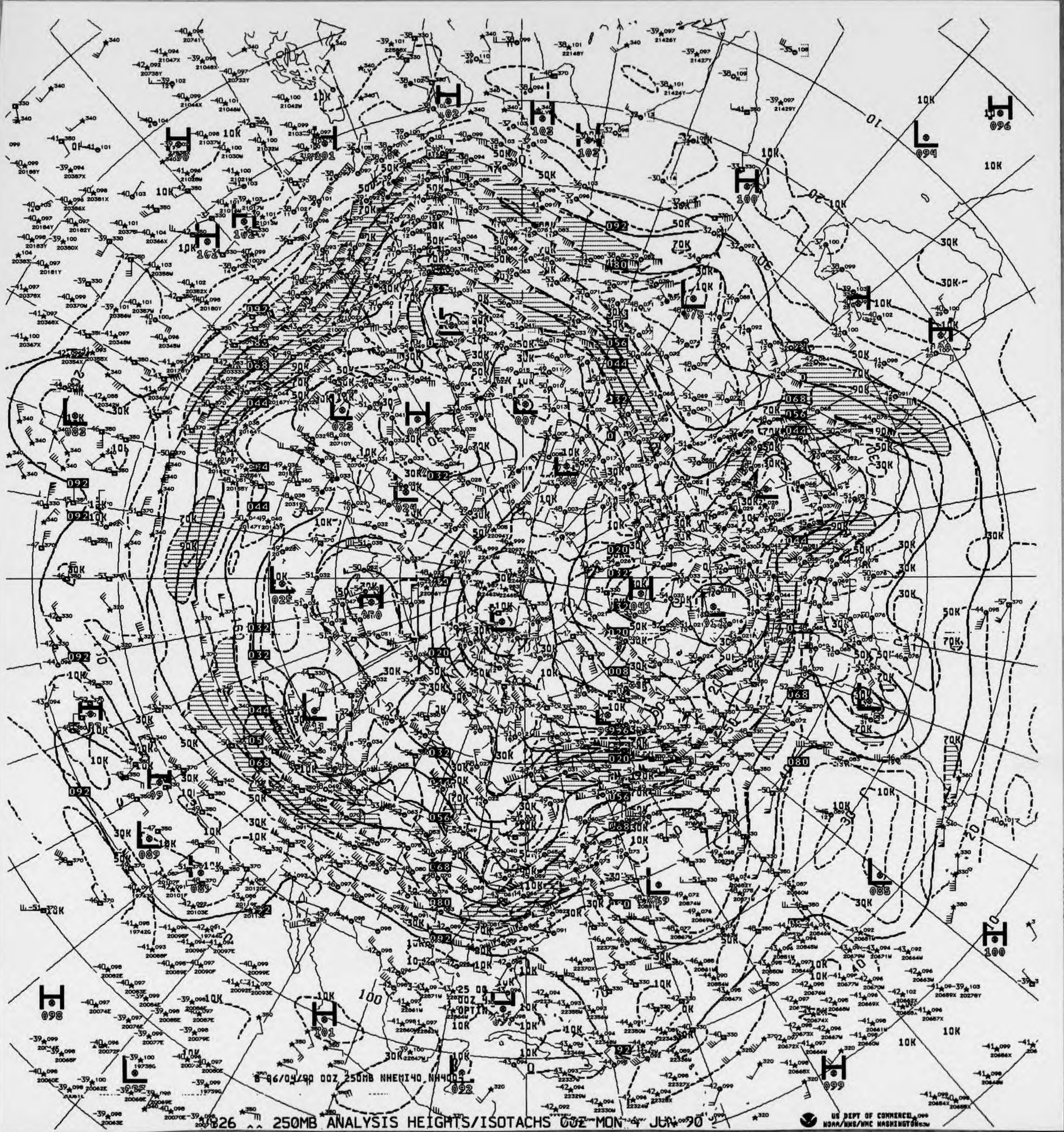
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUN 90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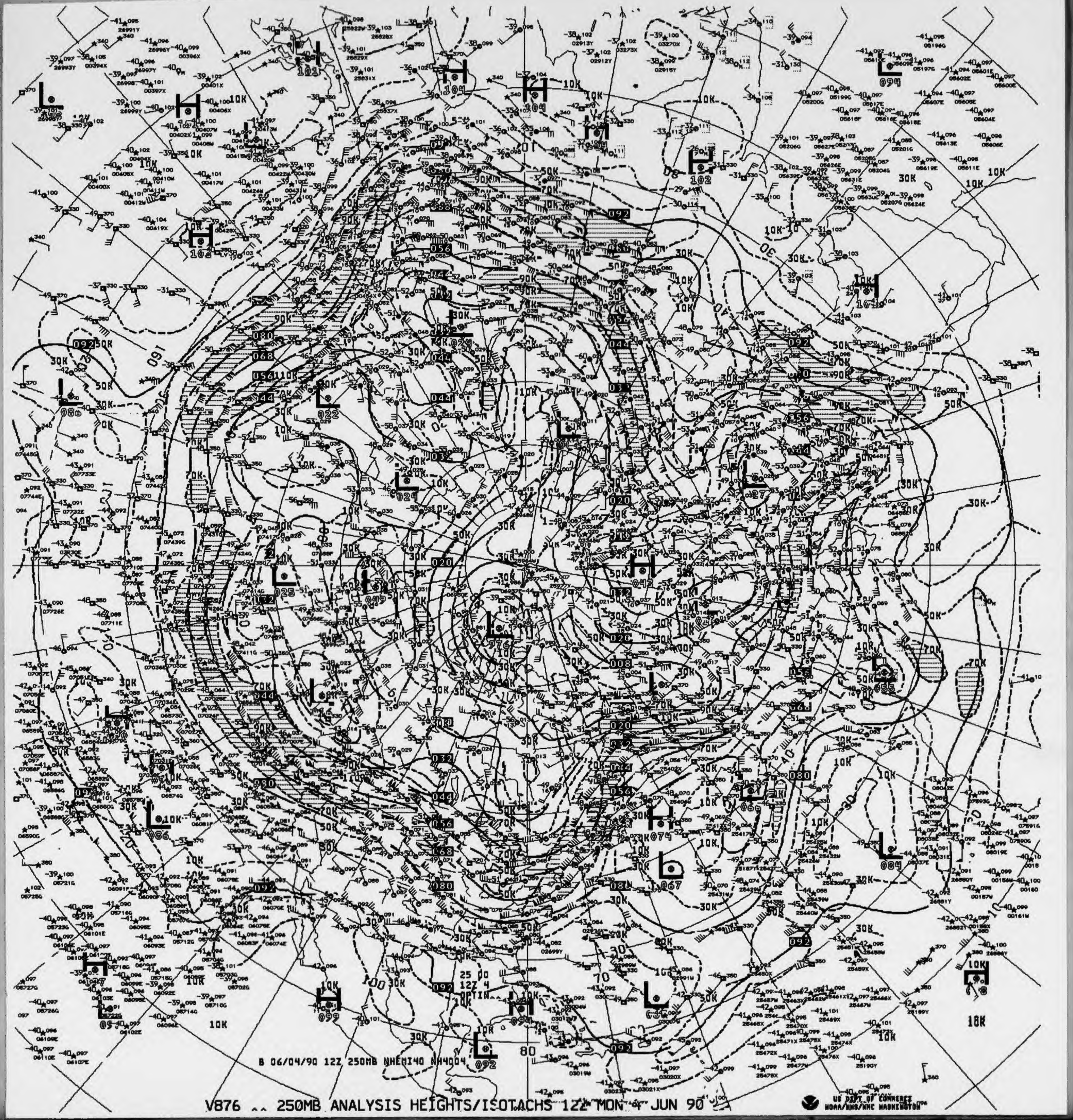
826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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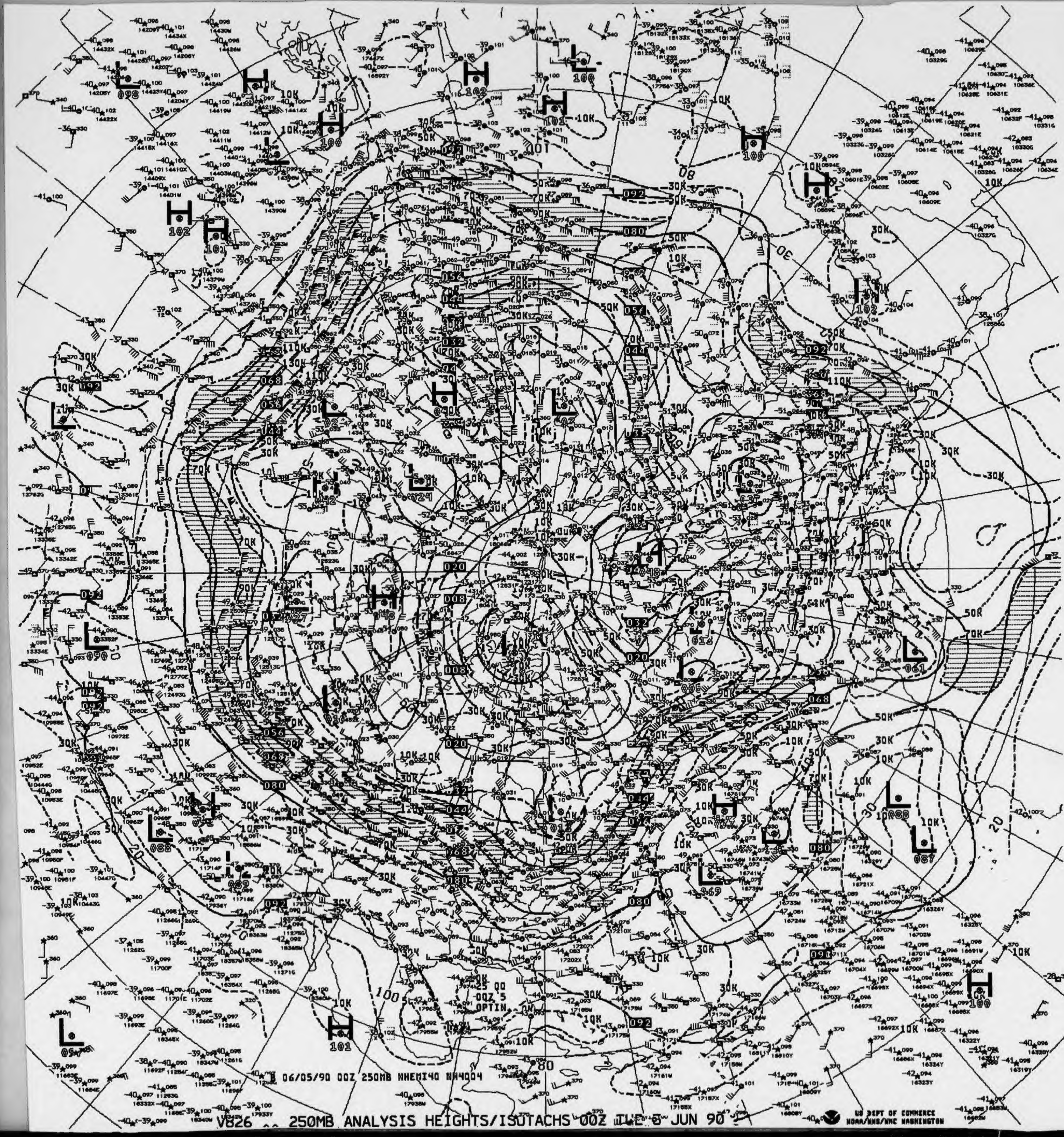
V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUN 90

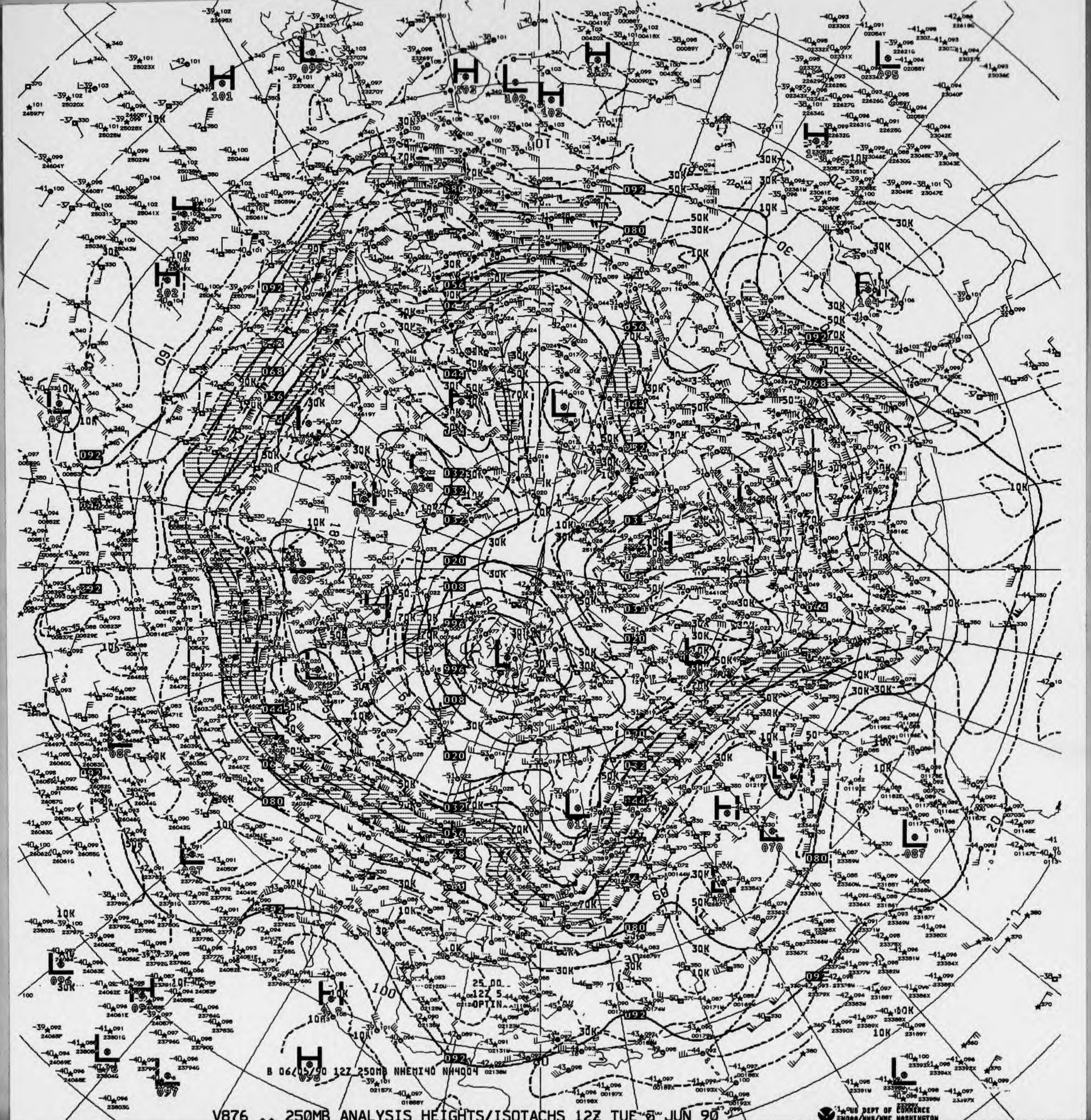
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUN 90

06/05/90 00Z 250MB NHEMI40 NH4004

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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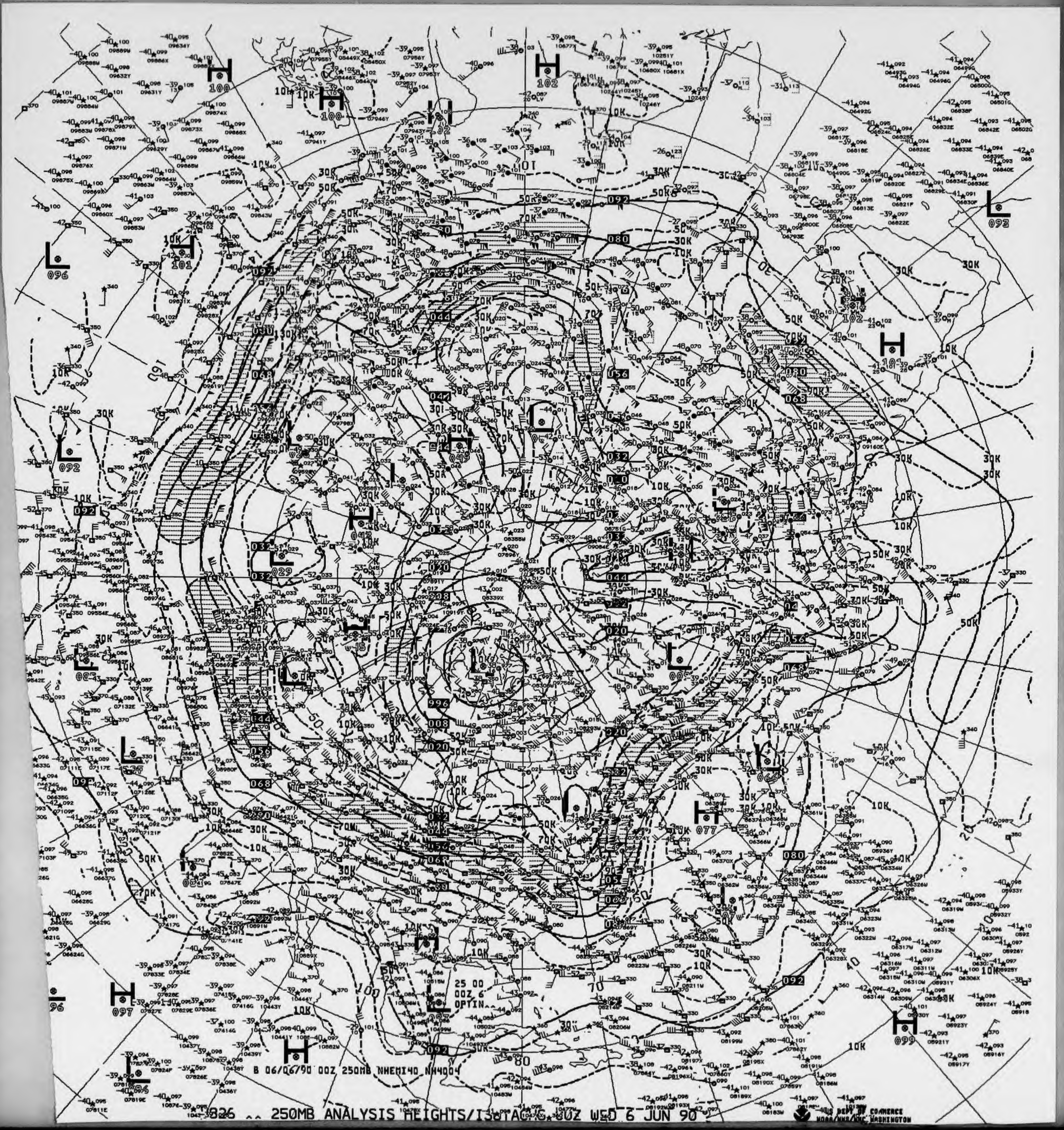
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUN 90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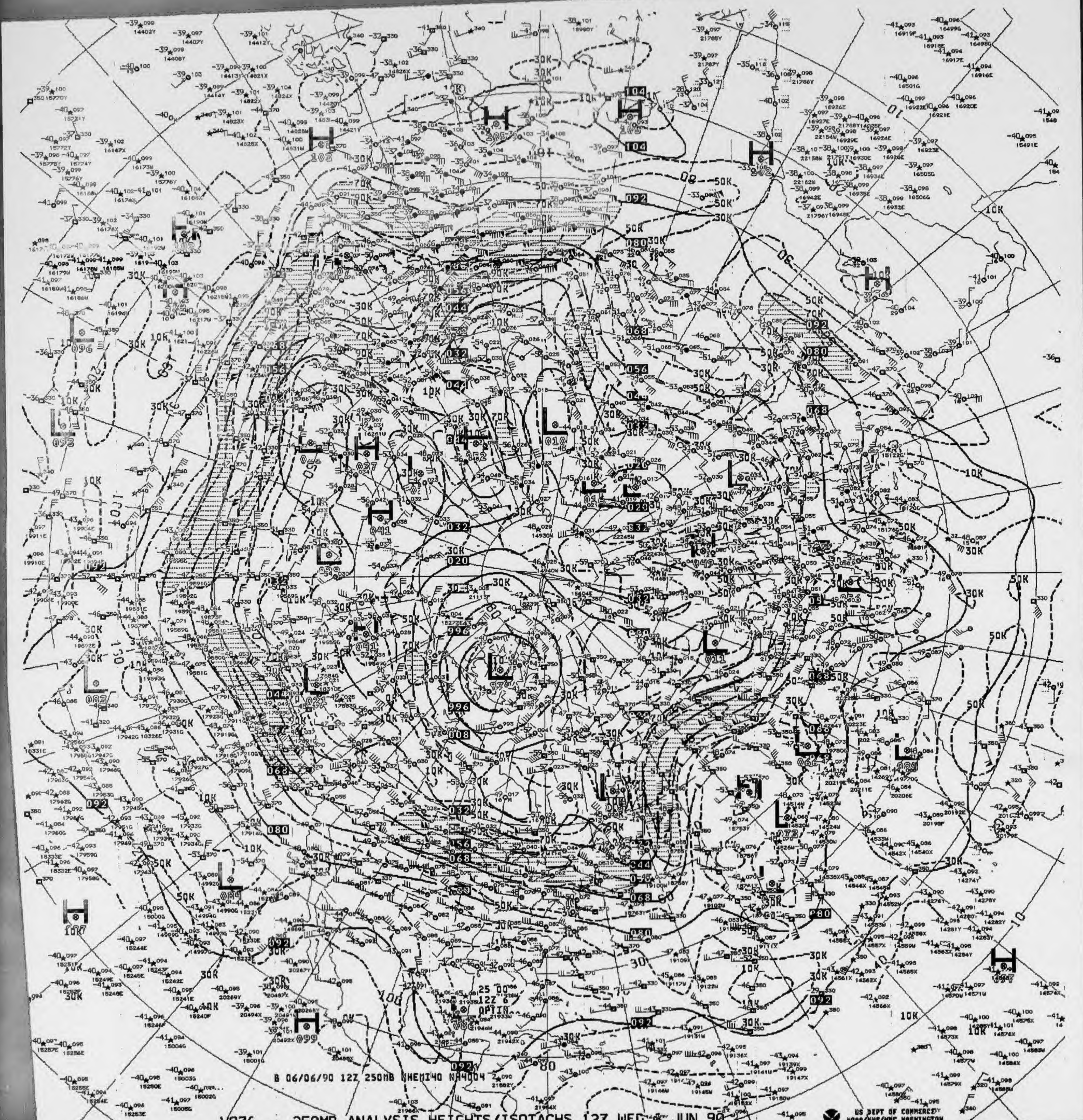
B 06/06/90 00Z 250MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

3826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACS 00Z WED 6 JUN 90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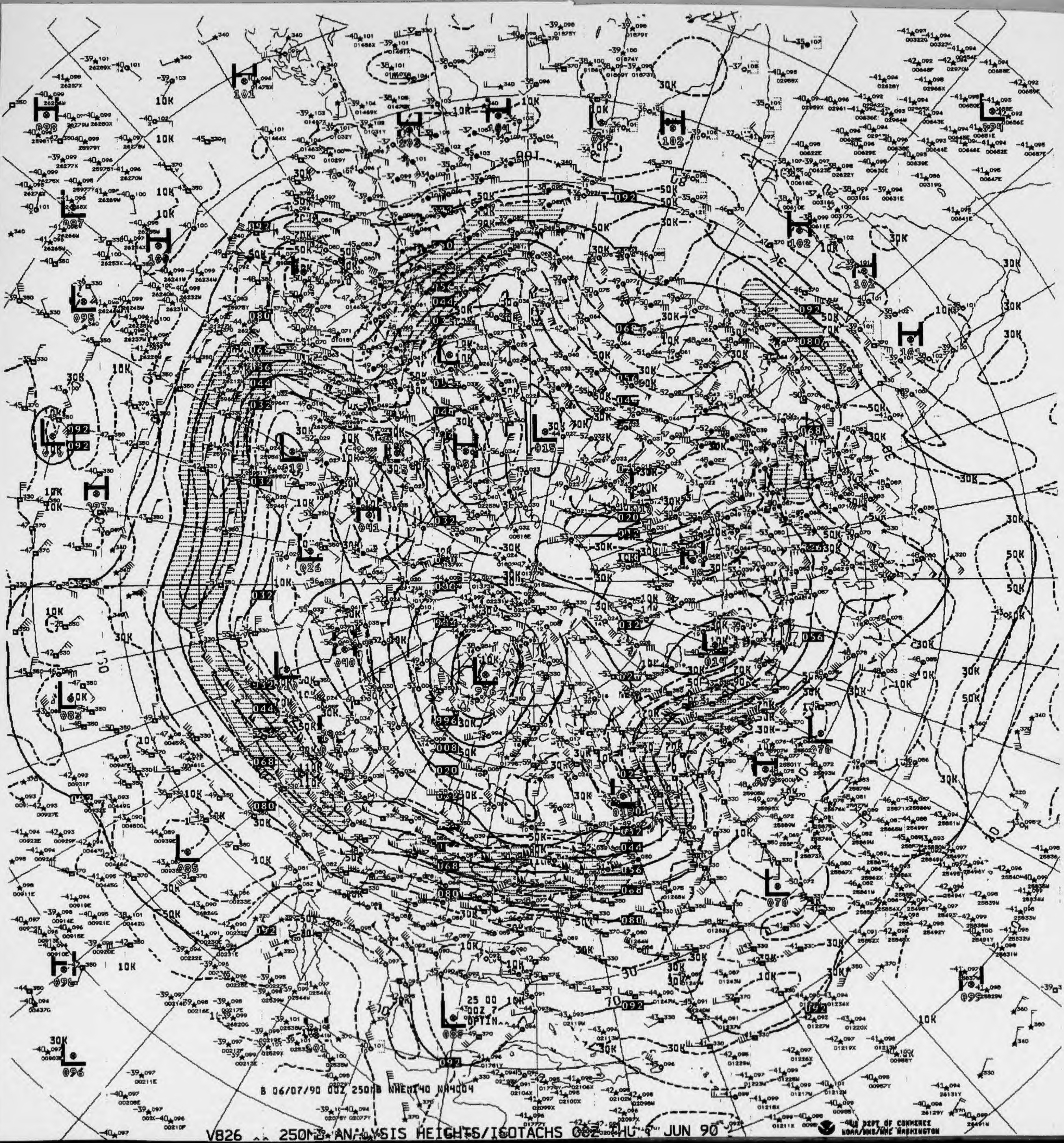
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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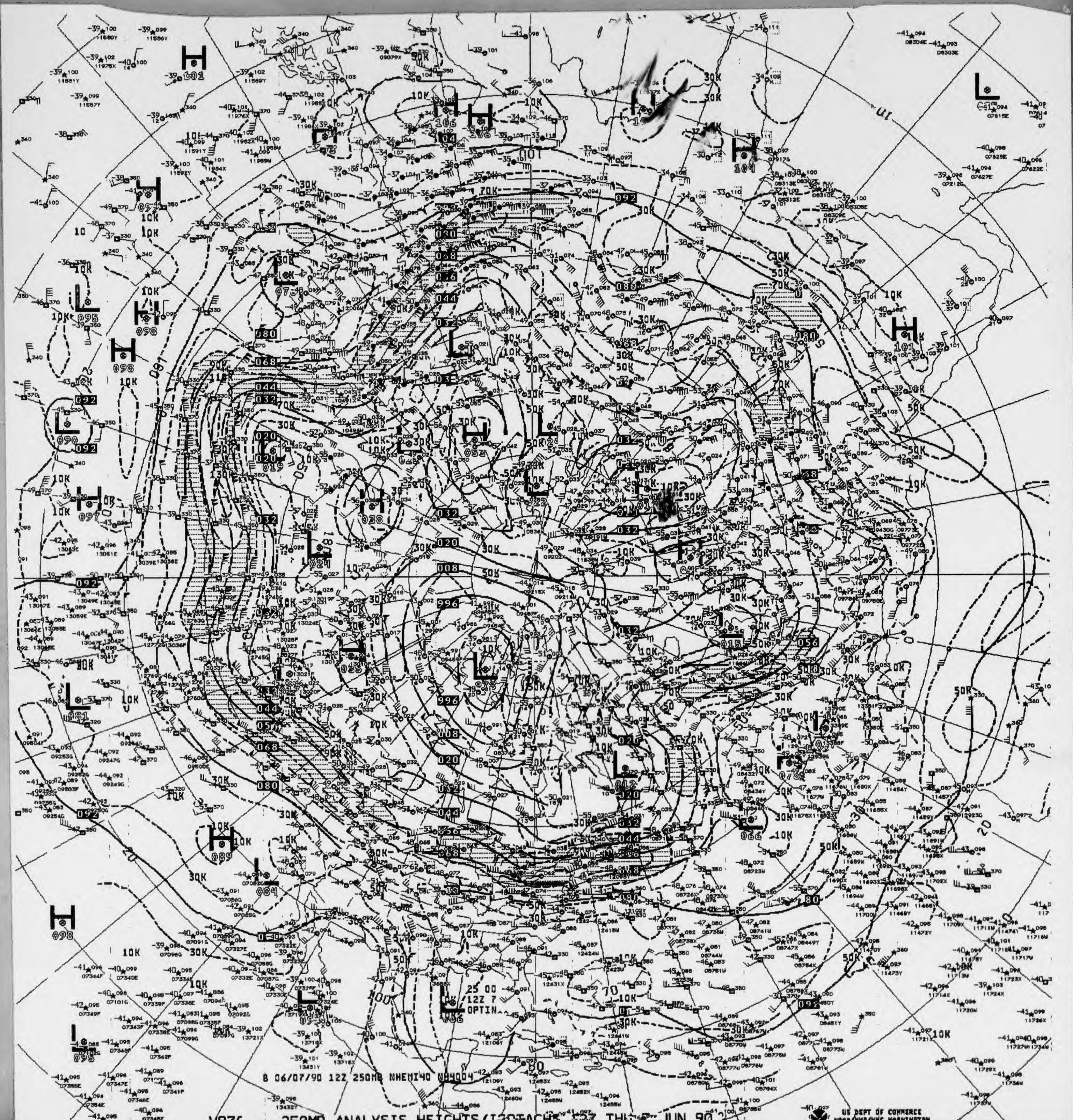
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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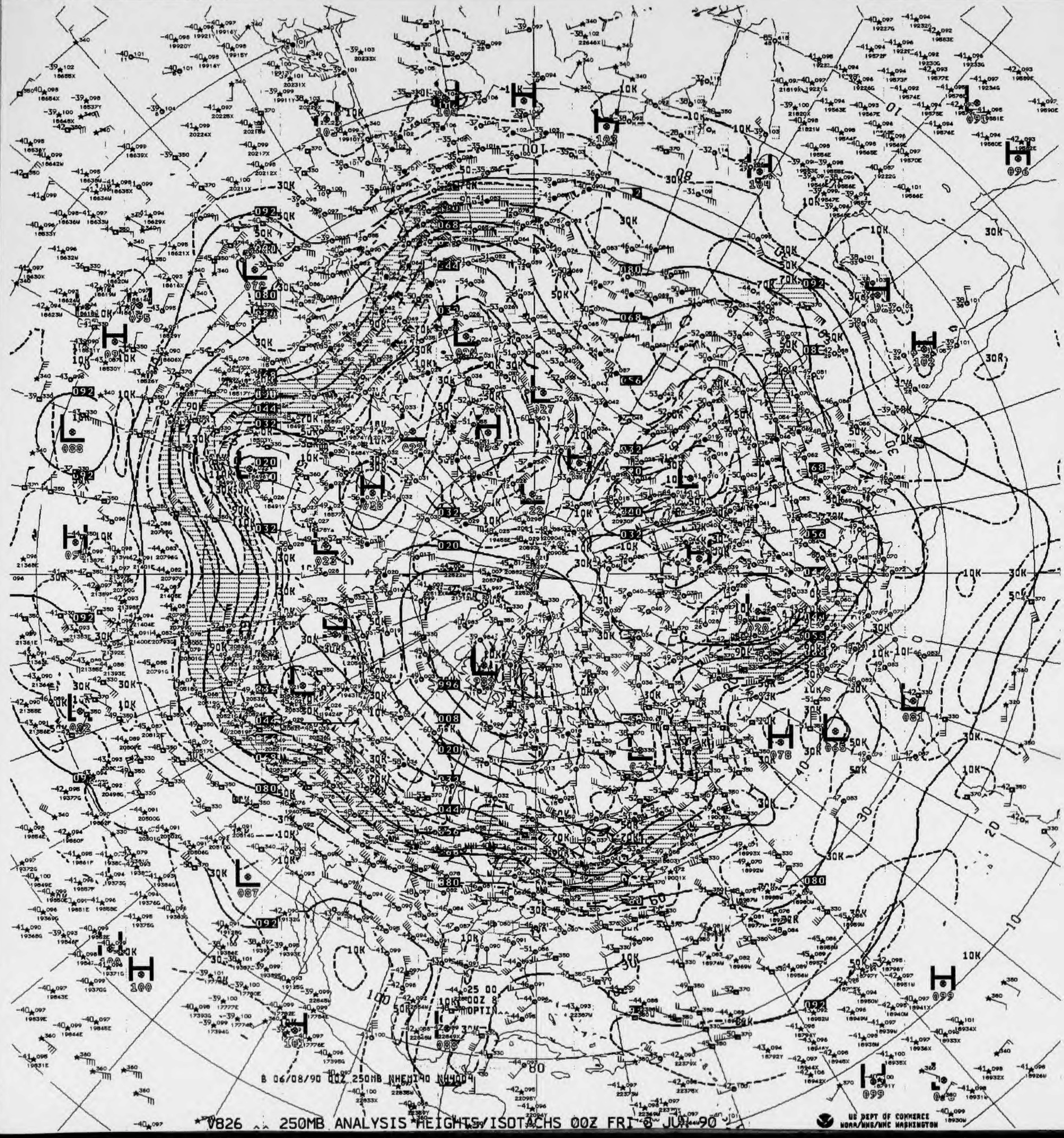
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90



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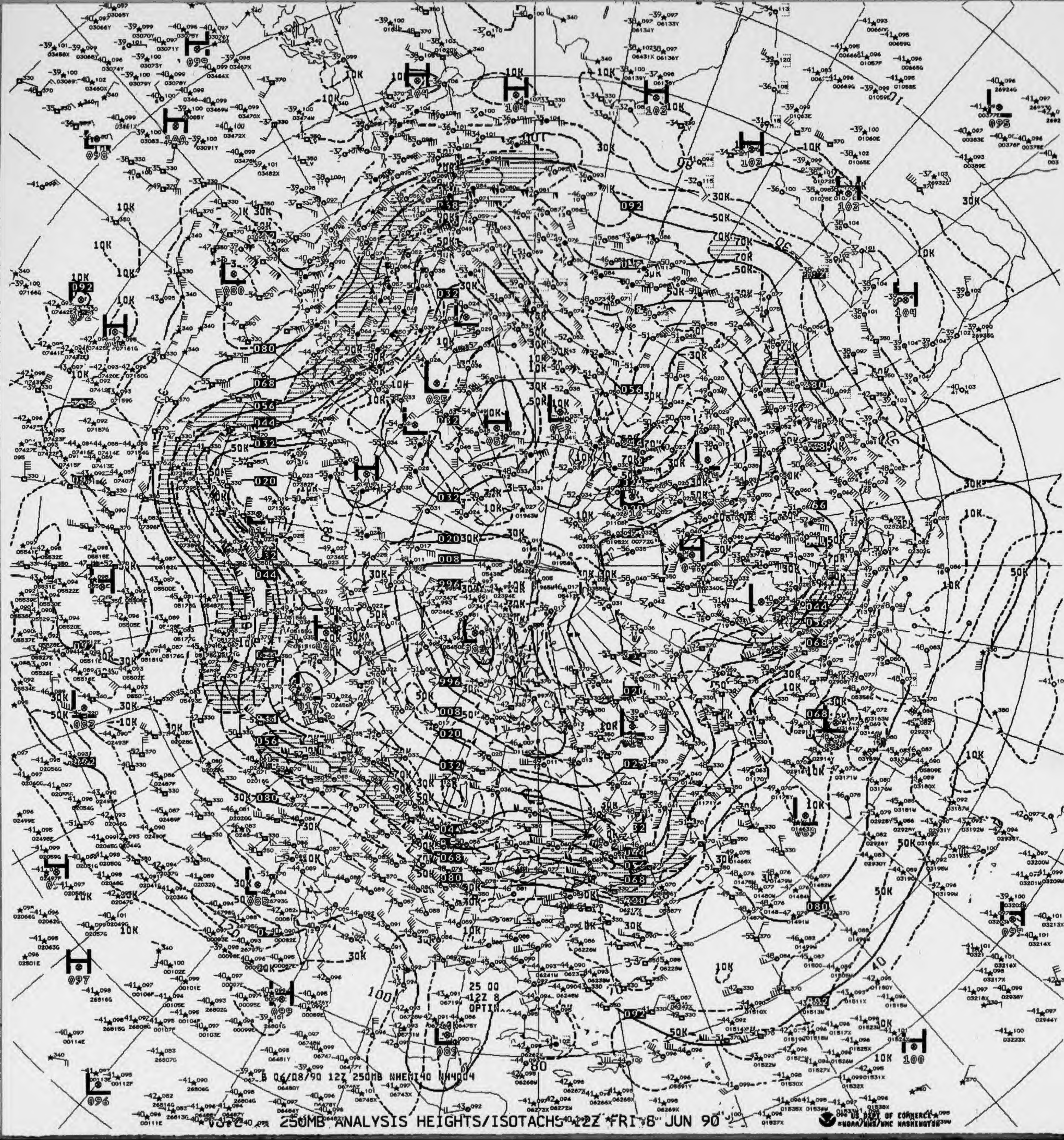
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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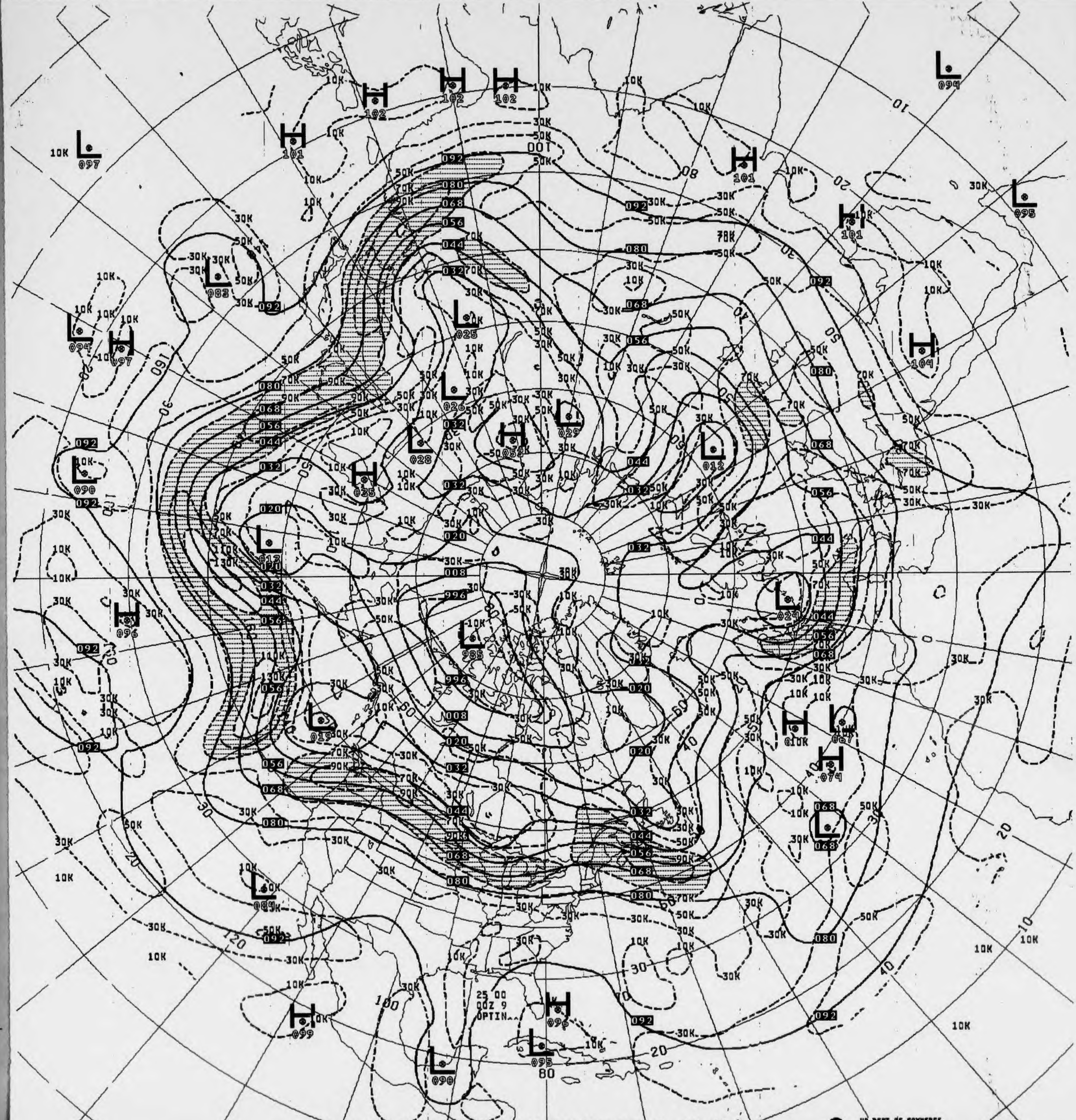
U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUN 90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H 104
L 024
H 010
L 067
H 074
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L 084
H 099
L 090
H 096
L 095
25 00
00Z 9
OPTIN
092
080
068
056
044
032
020
008
996
10K
30K
50K
70K
90K
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130K
10
20
30
40
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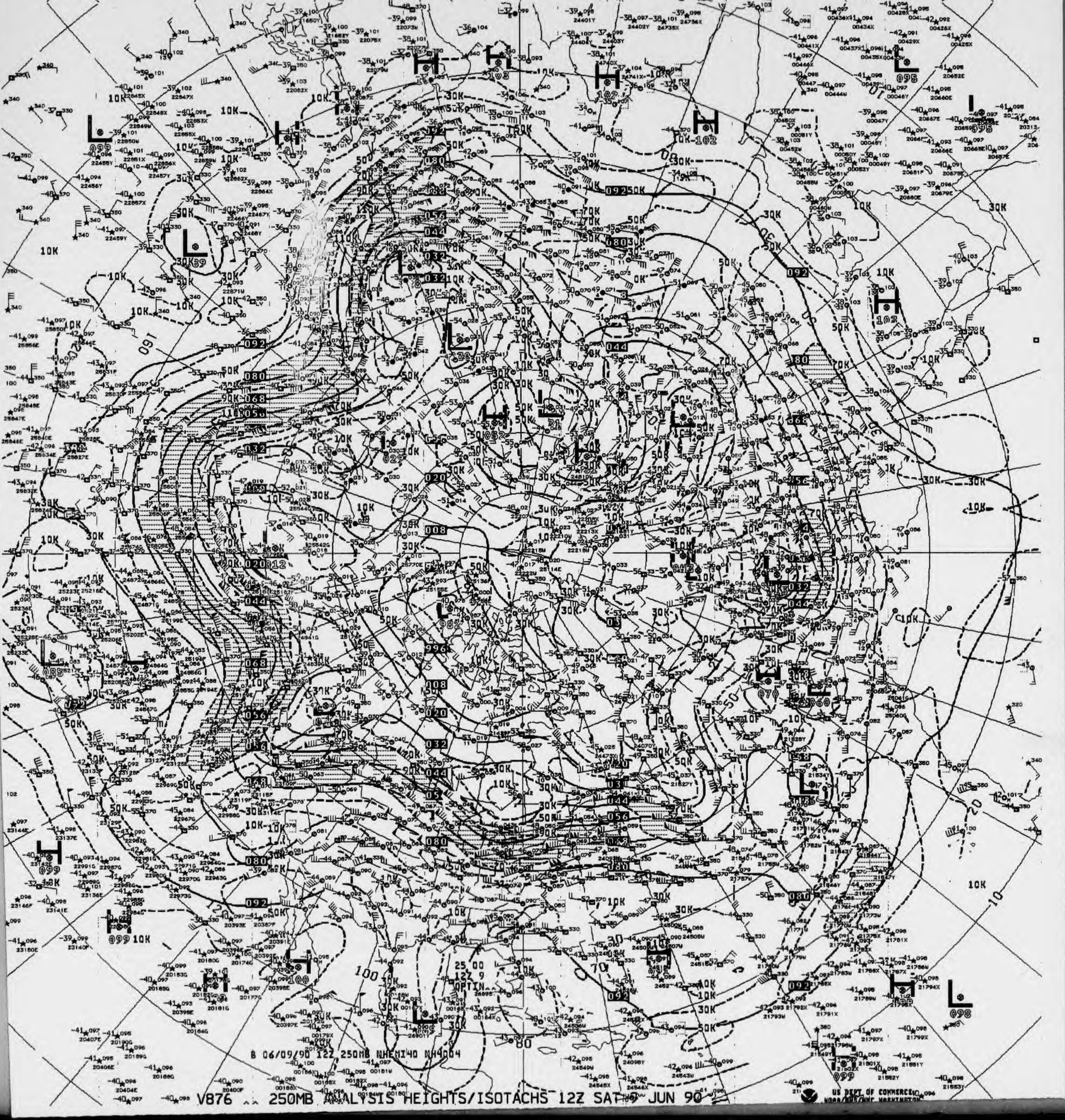
V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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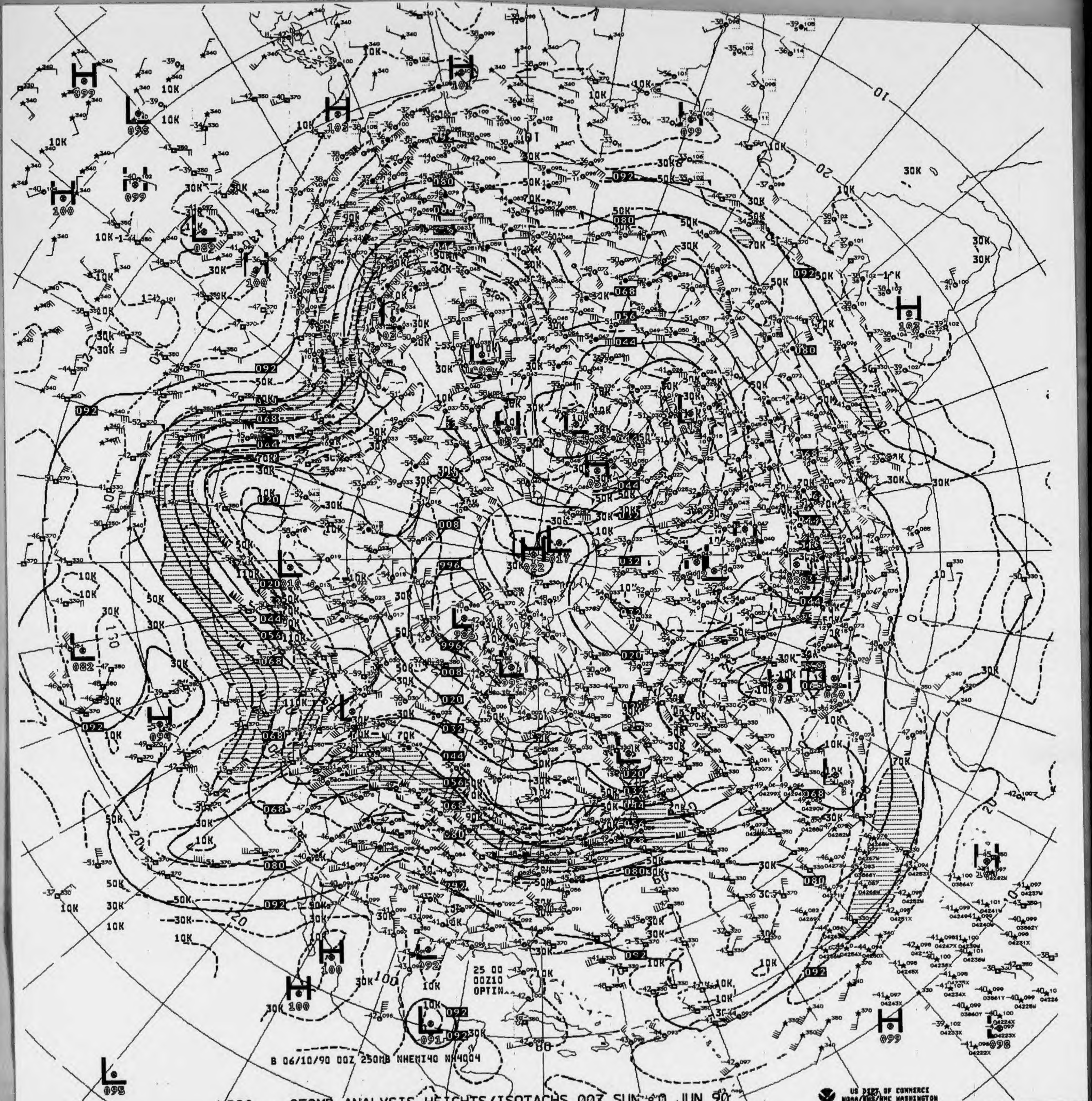
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/10/90 00Z 250MB NHEMI40 NH4004
25 00
00Z10
OPTIN
10
20
30K
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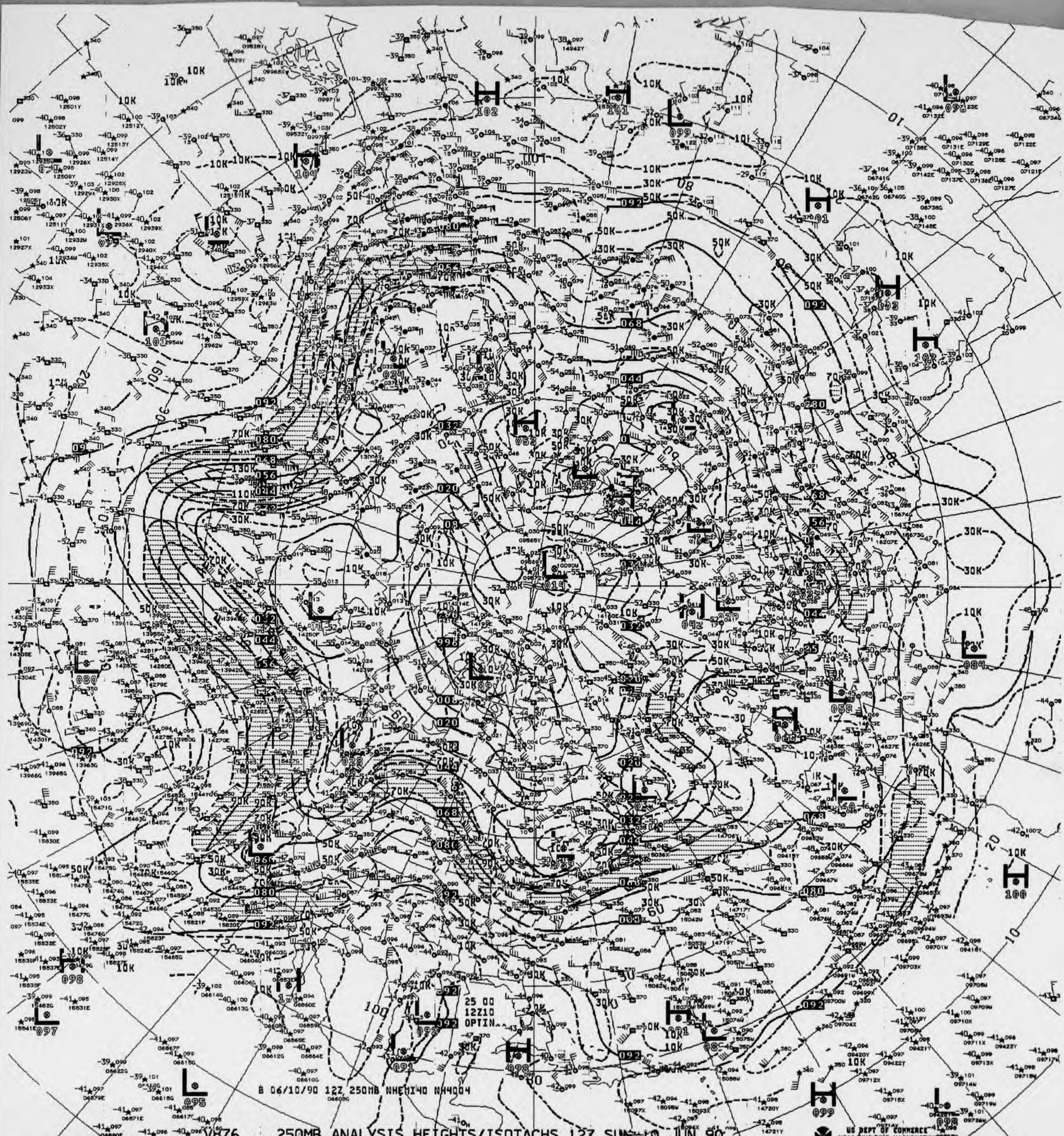
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



25 00
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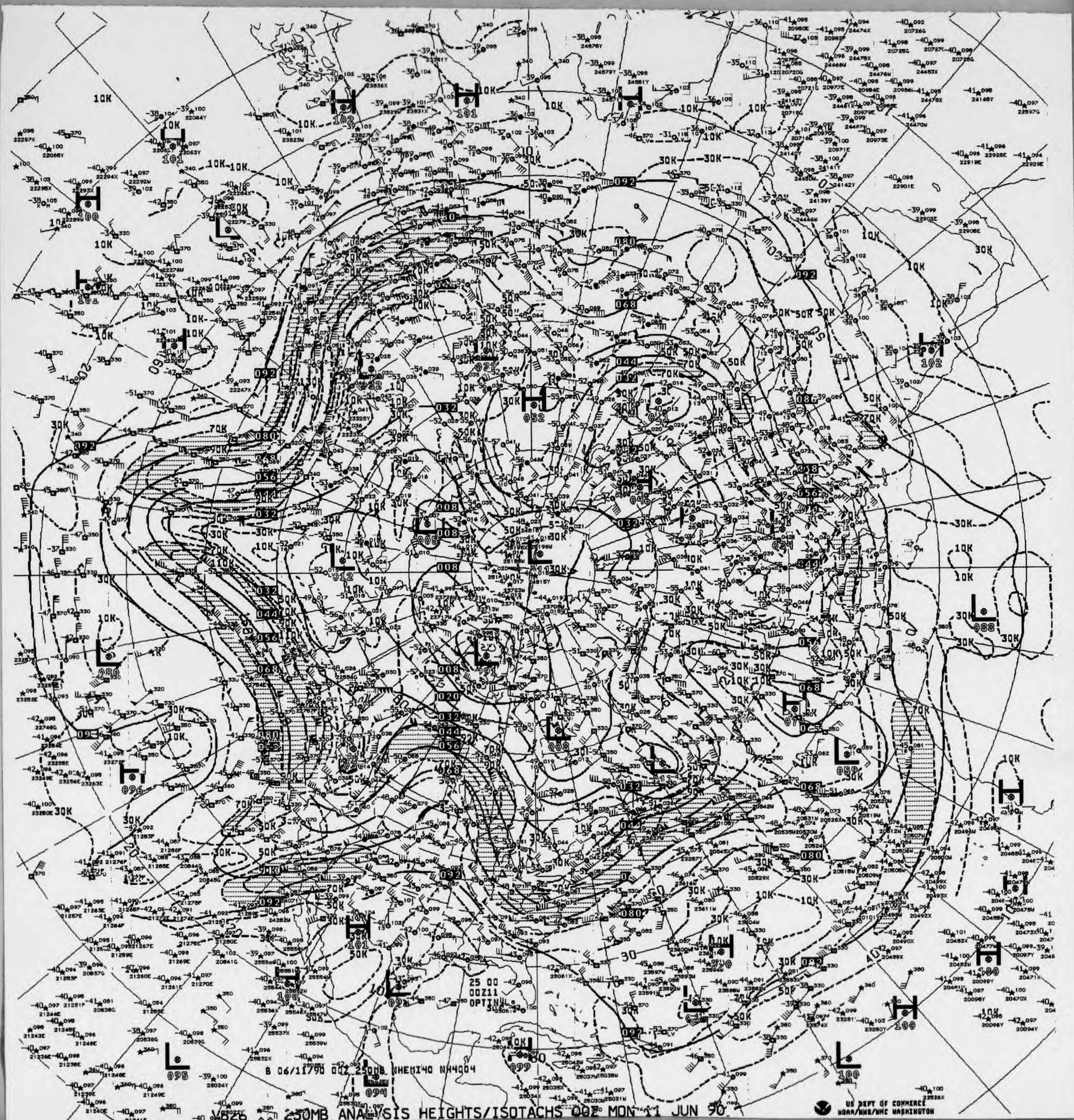
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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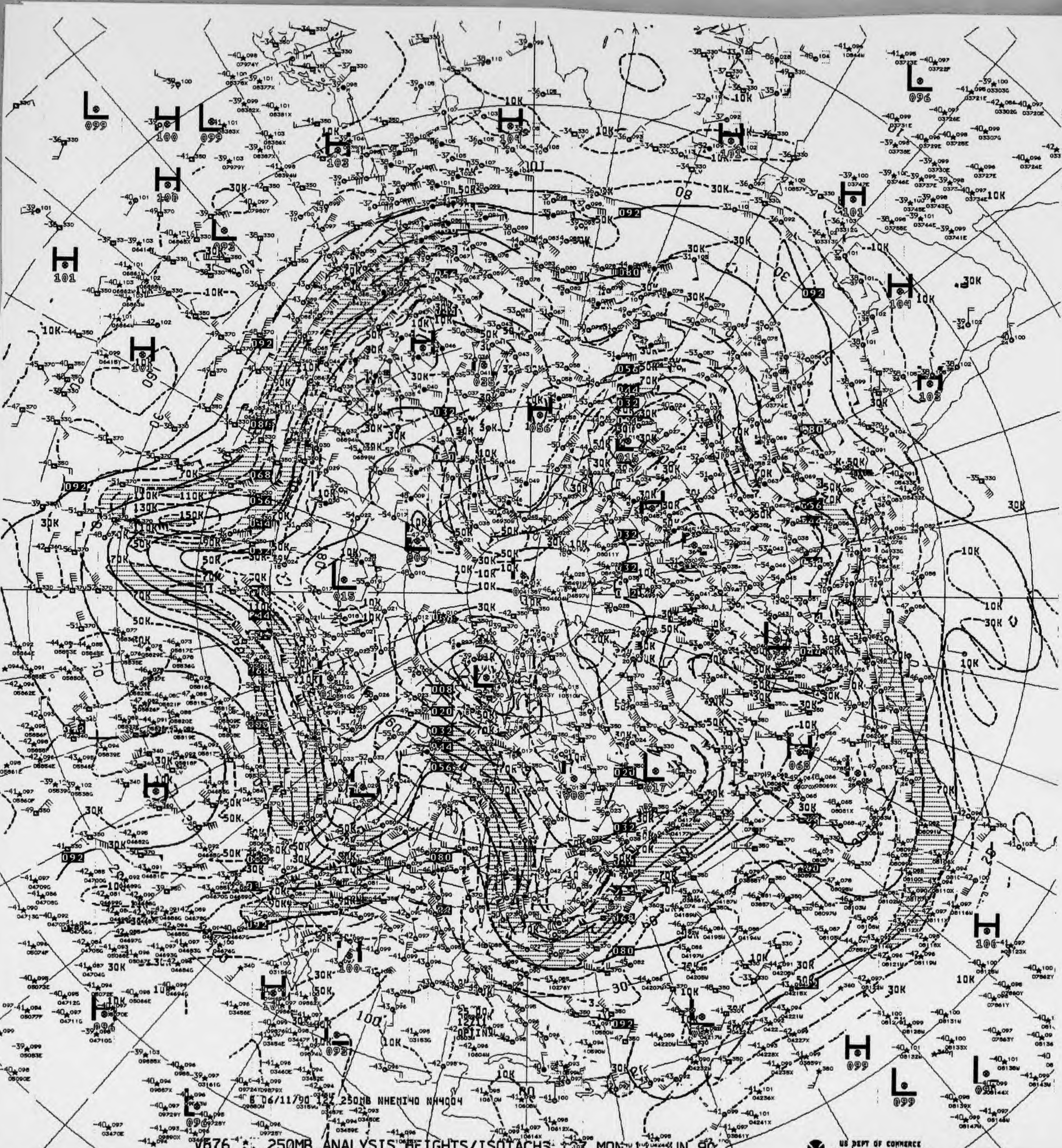
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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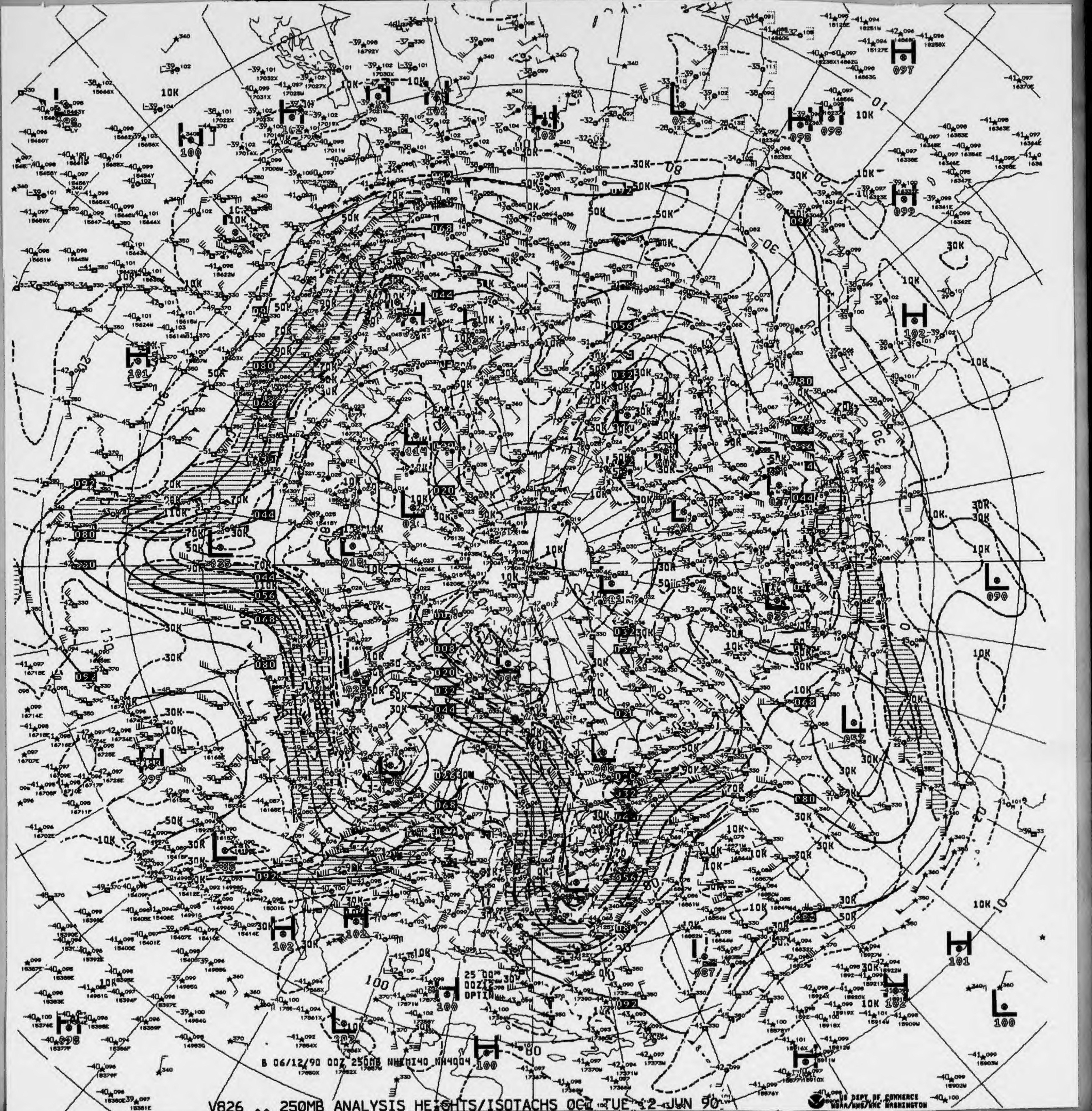
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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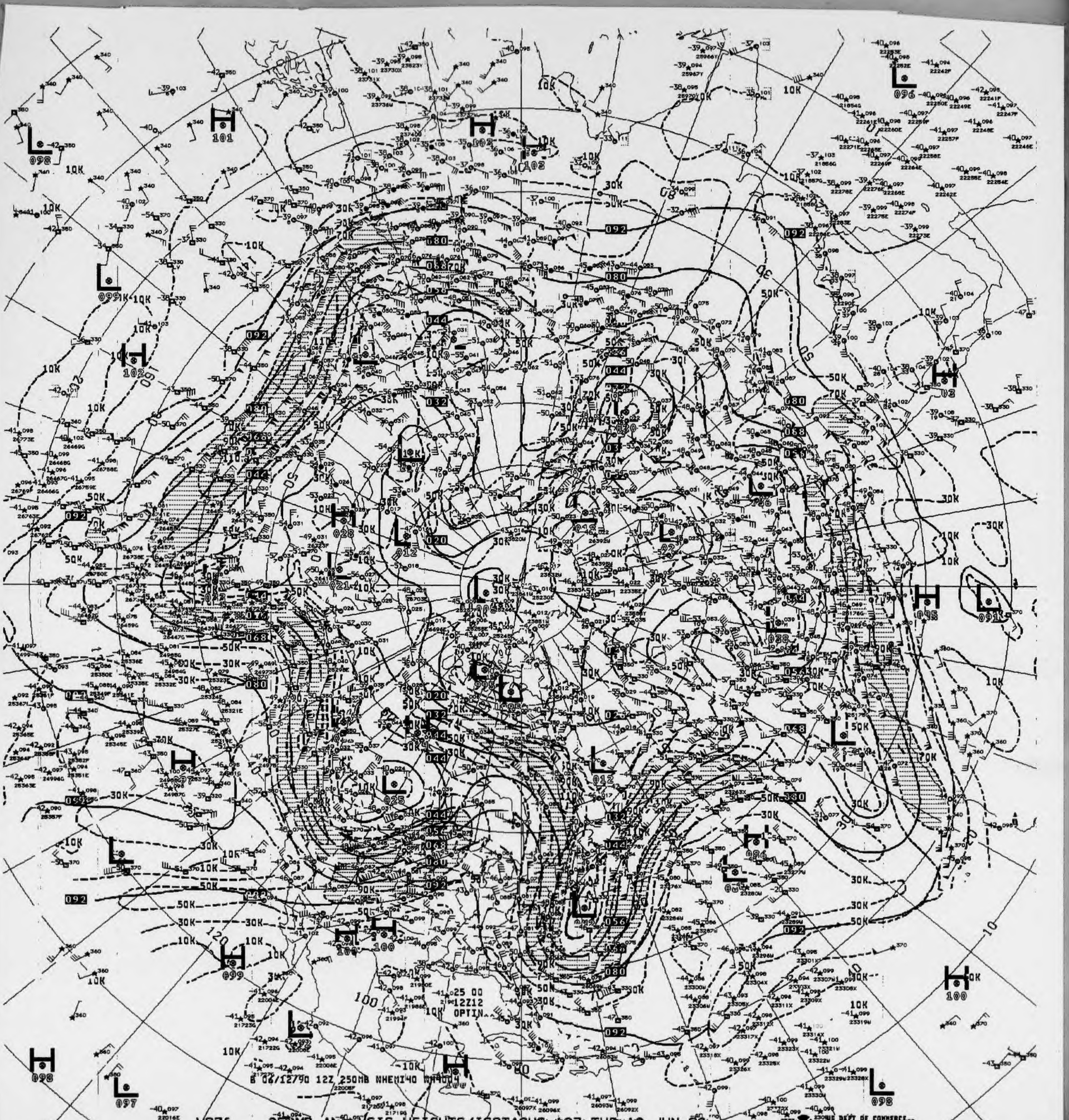
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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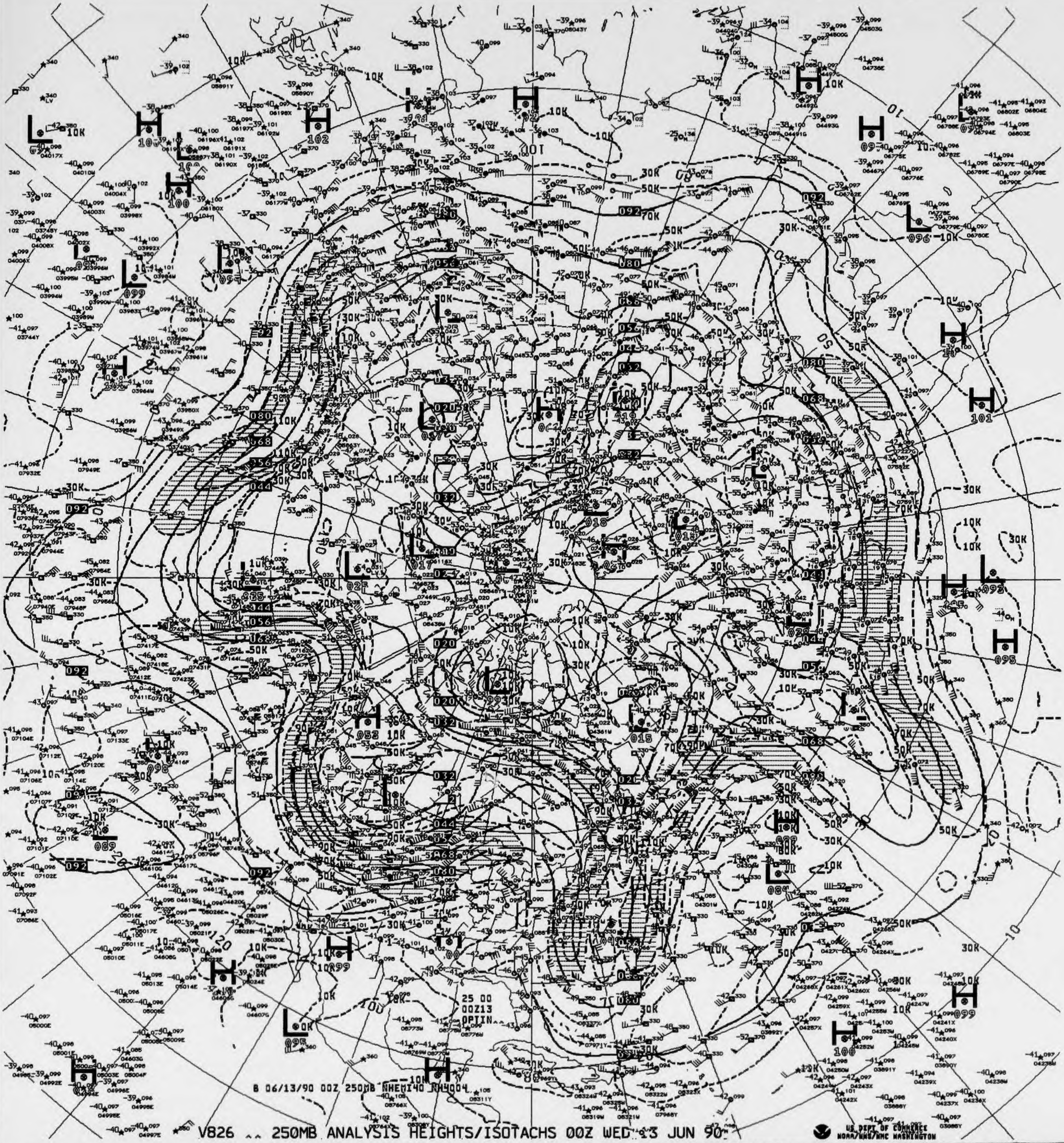
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUN 90

US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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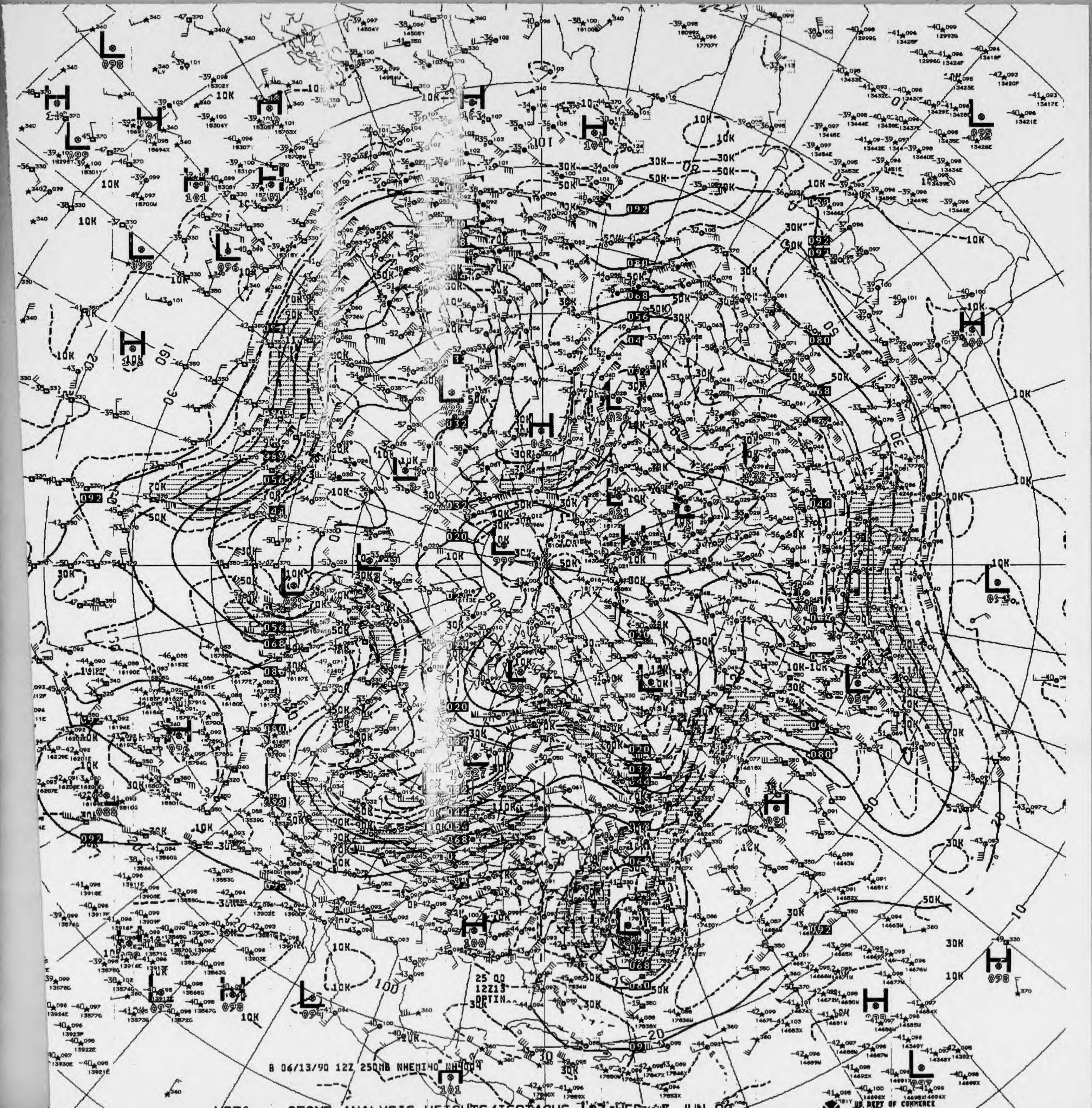
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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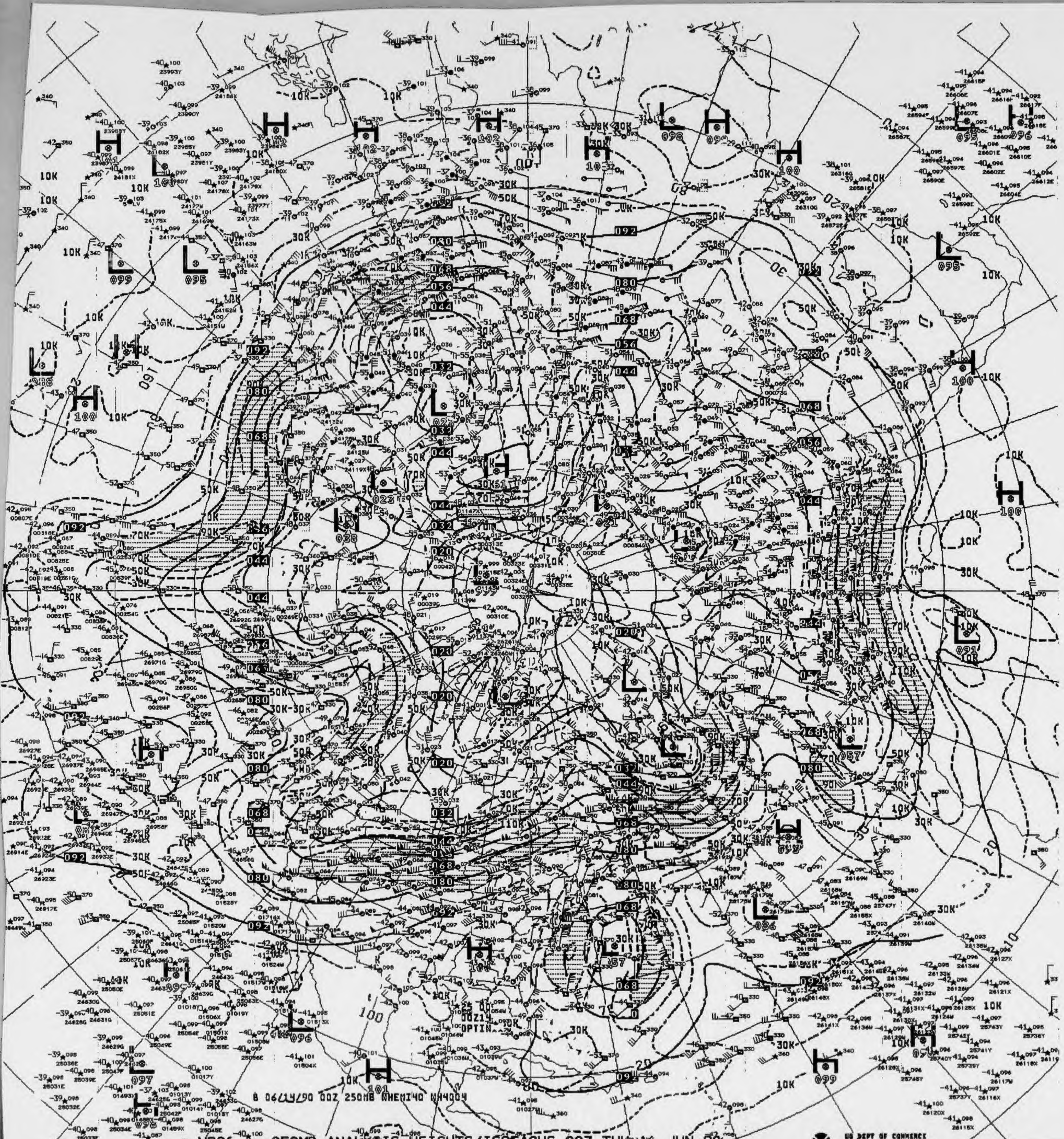
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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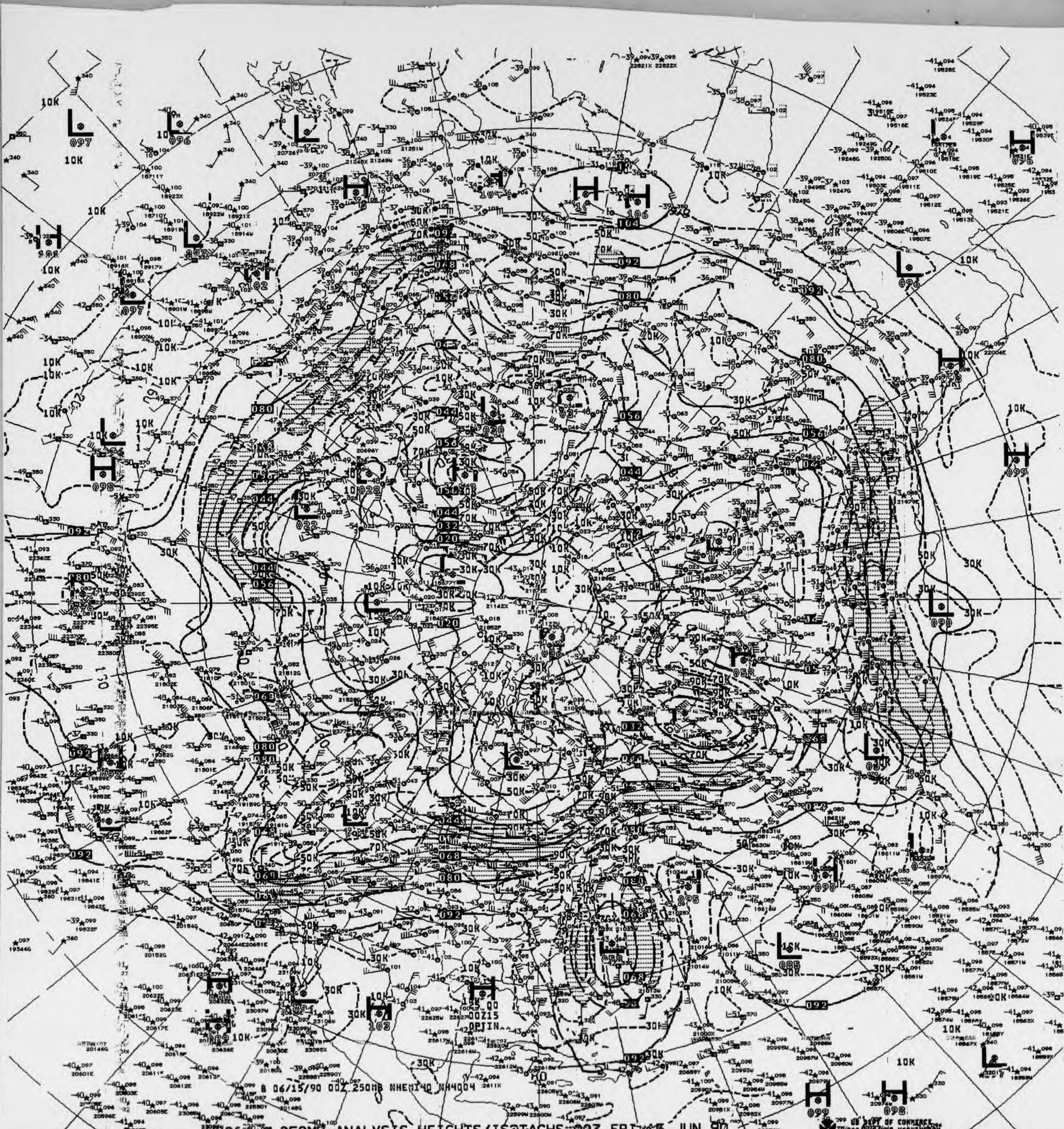
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/15/90 00Z 250MB NHEMI40 NH4004
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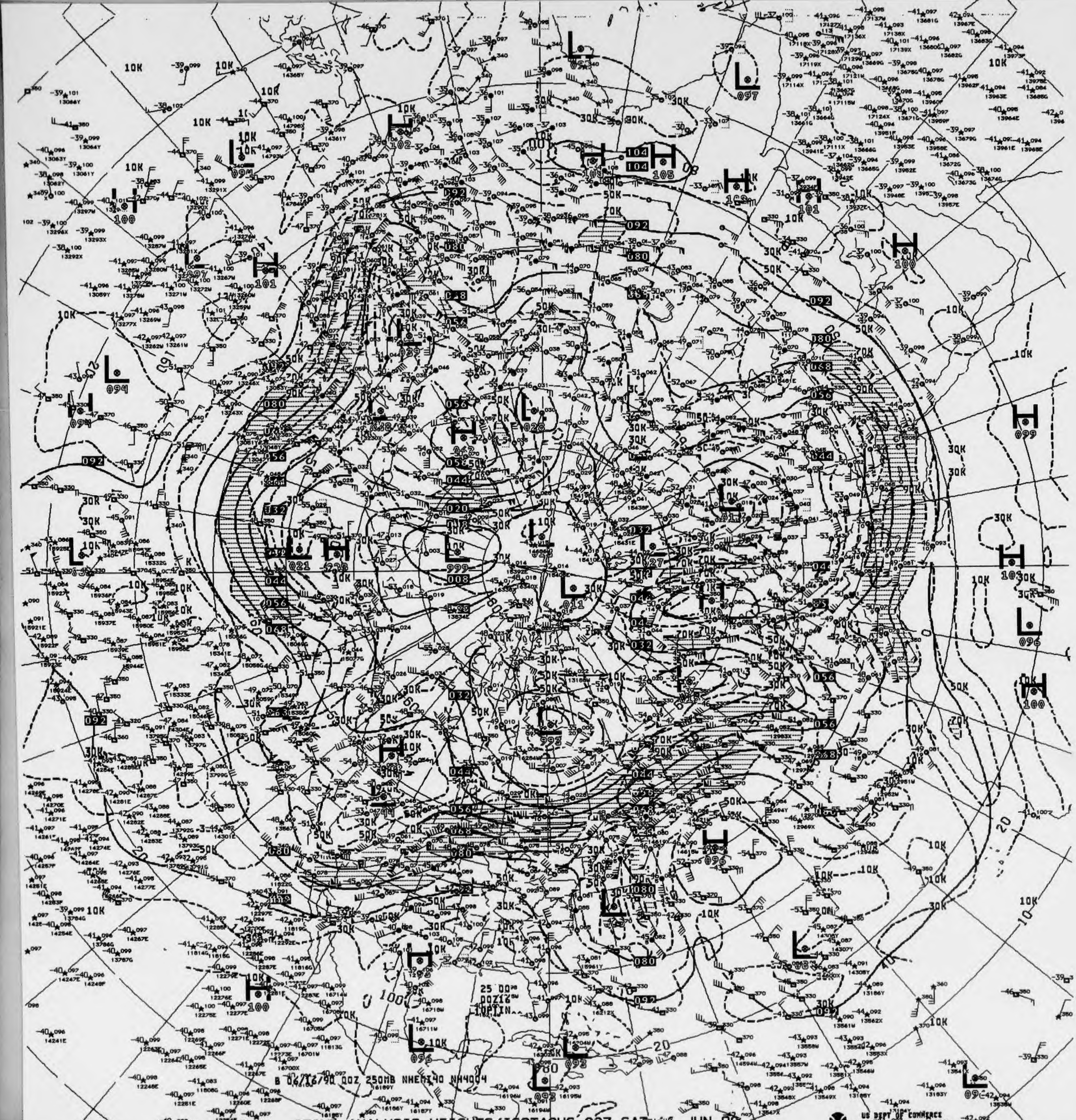
VB26 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUN 90

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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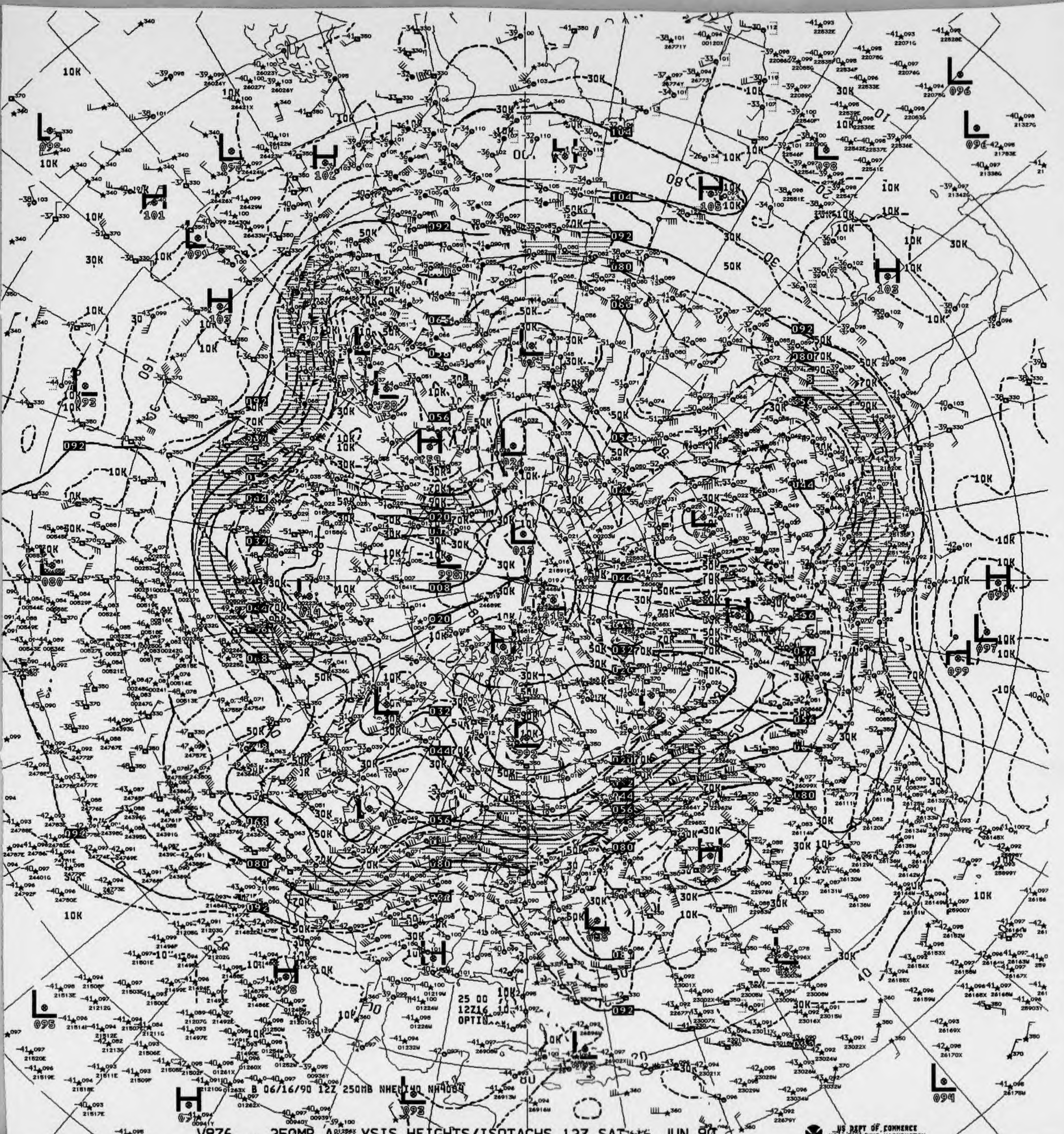
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z16
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102
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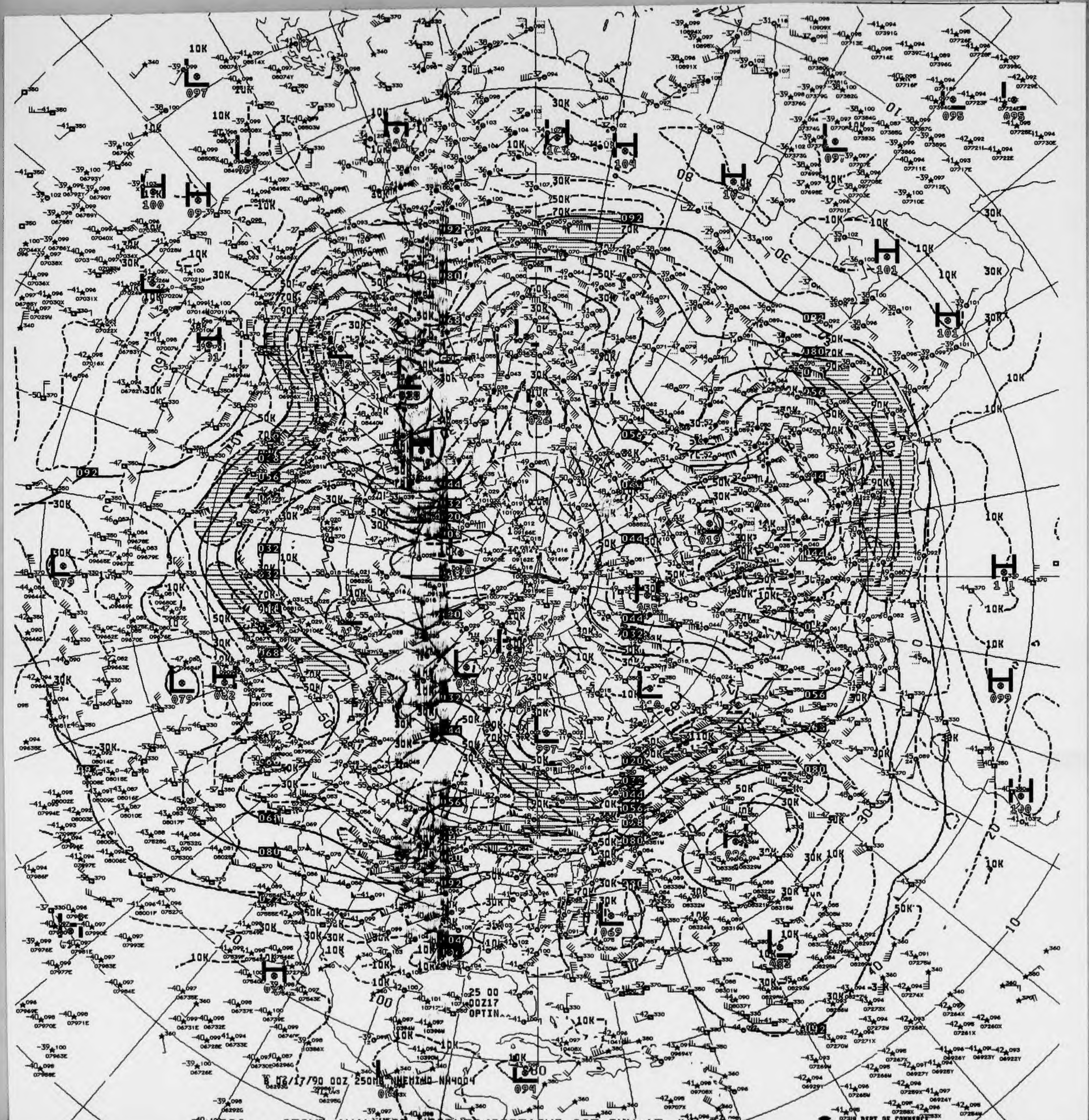
080
L
026
L
012
L
998
L
014
L
029
L
992
L
097
L
095
L
094
L
093
10K
30K
50K
70K
90K

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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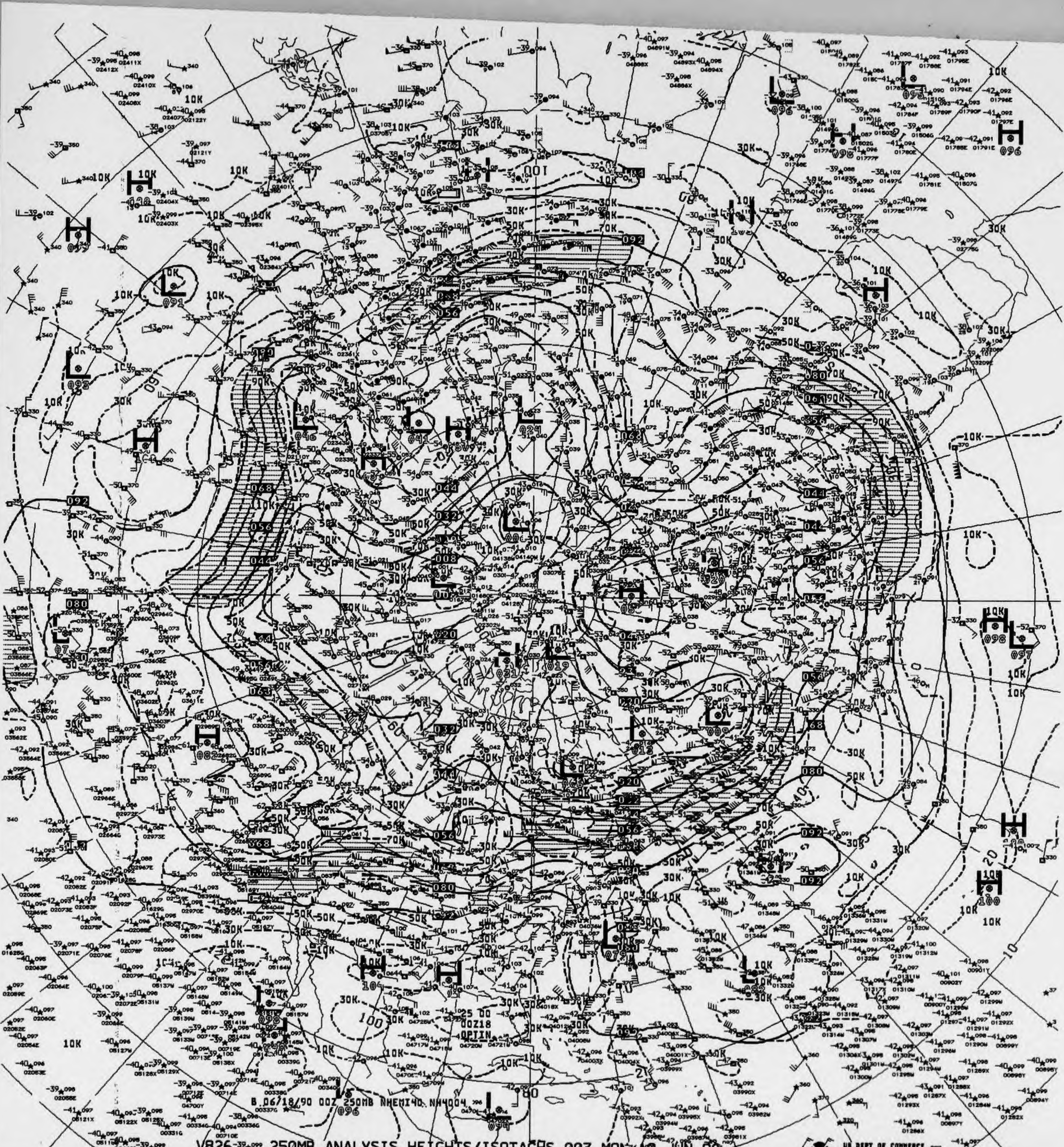
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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25 00
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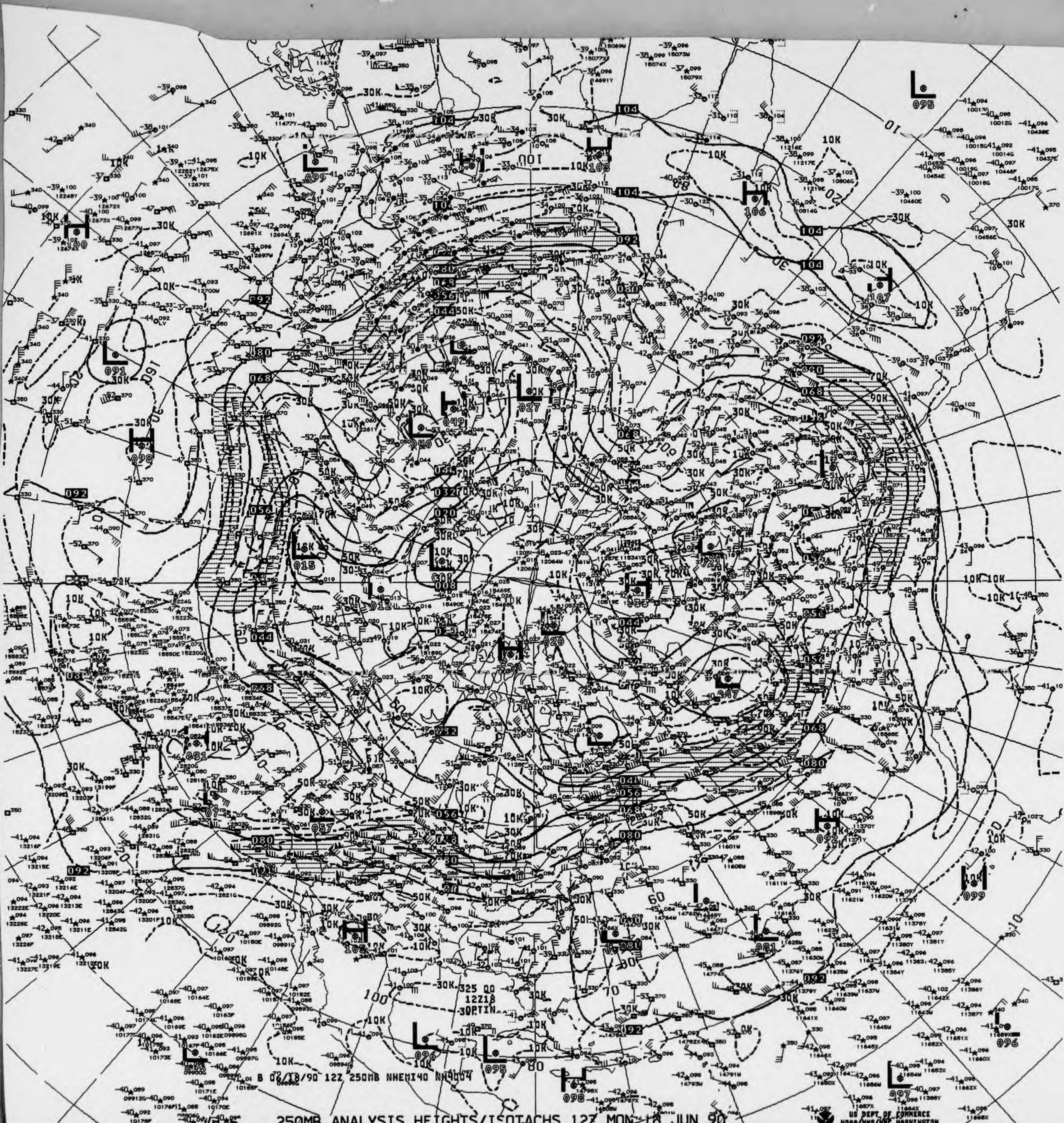
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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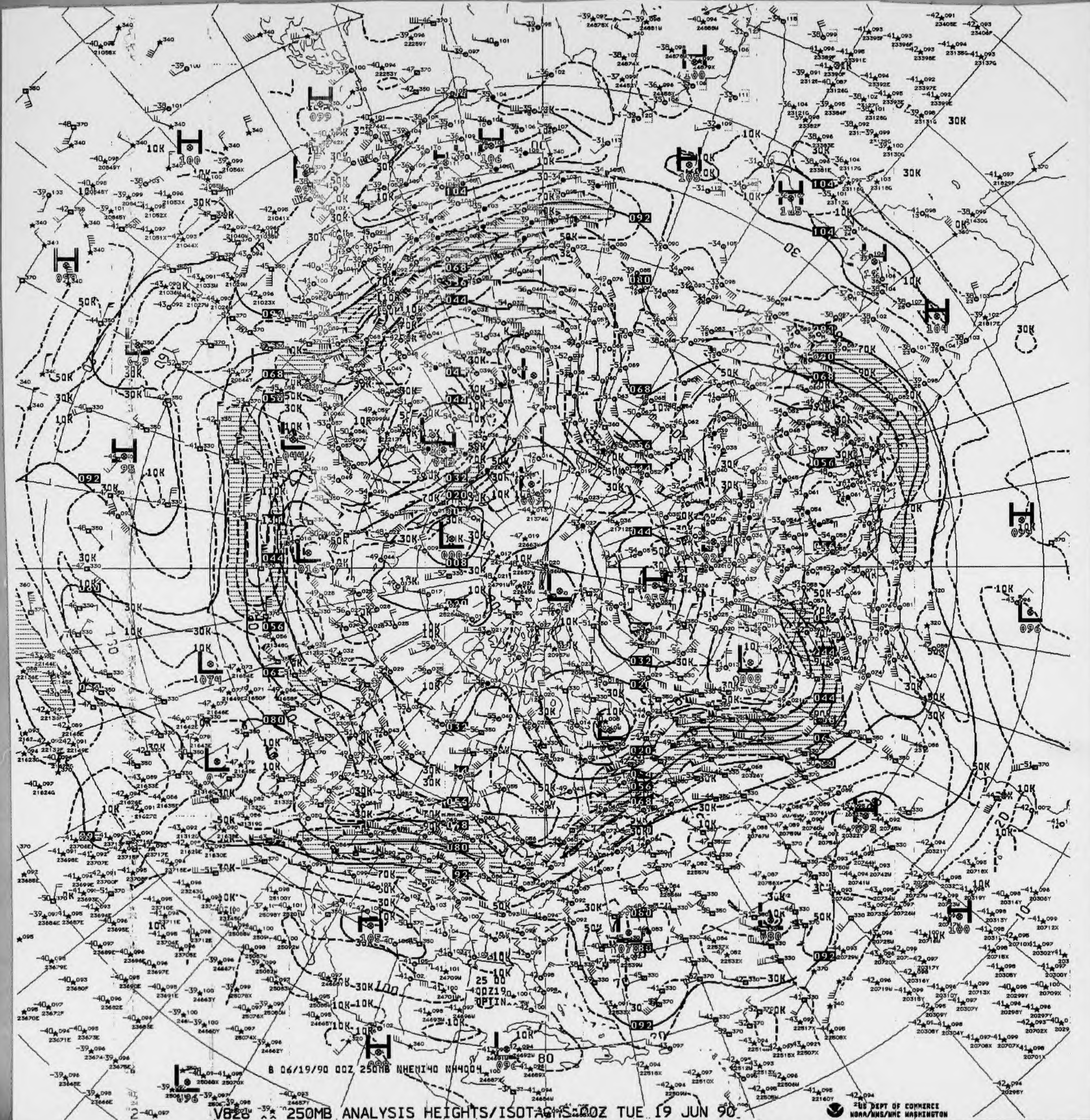
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUN 90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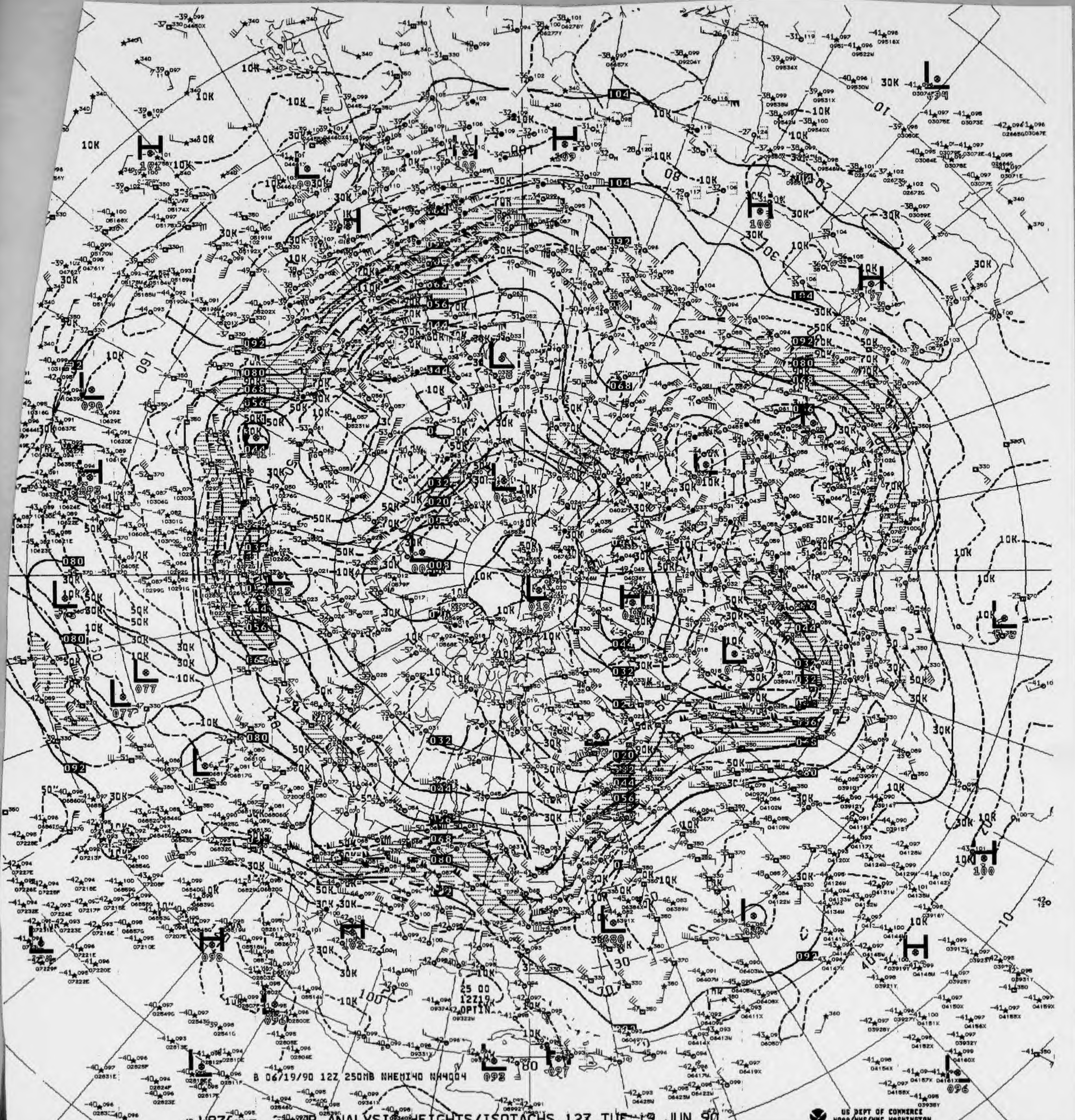
V828 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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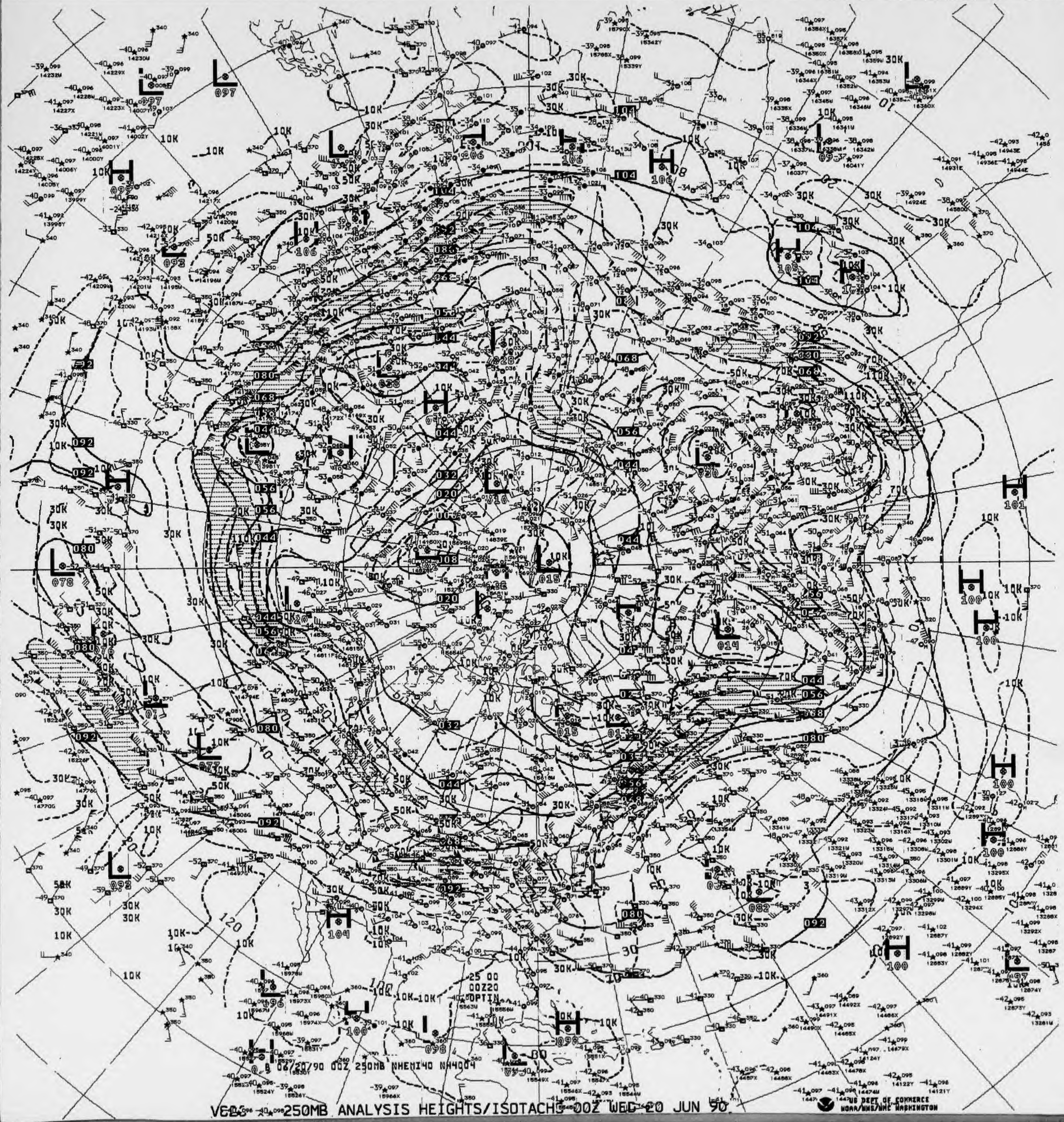
OPTIN

876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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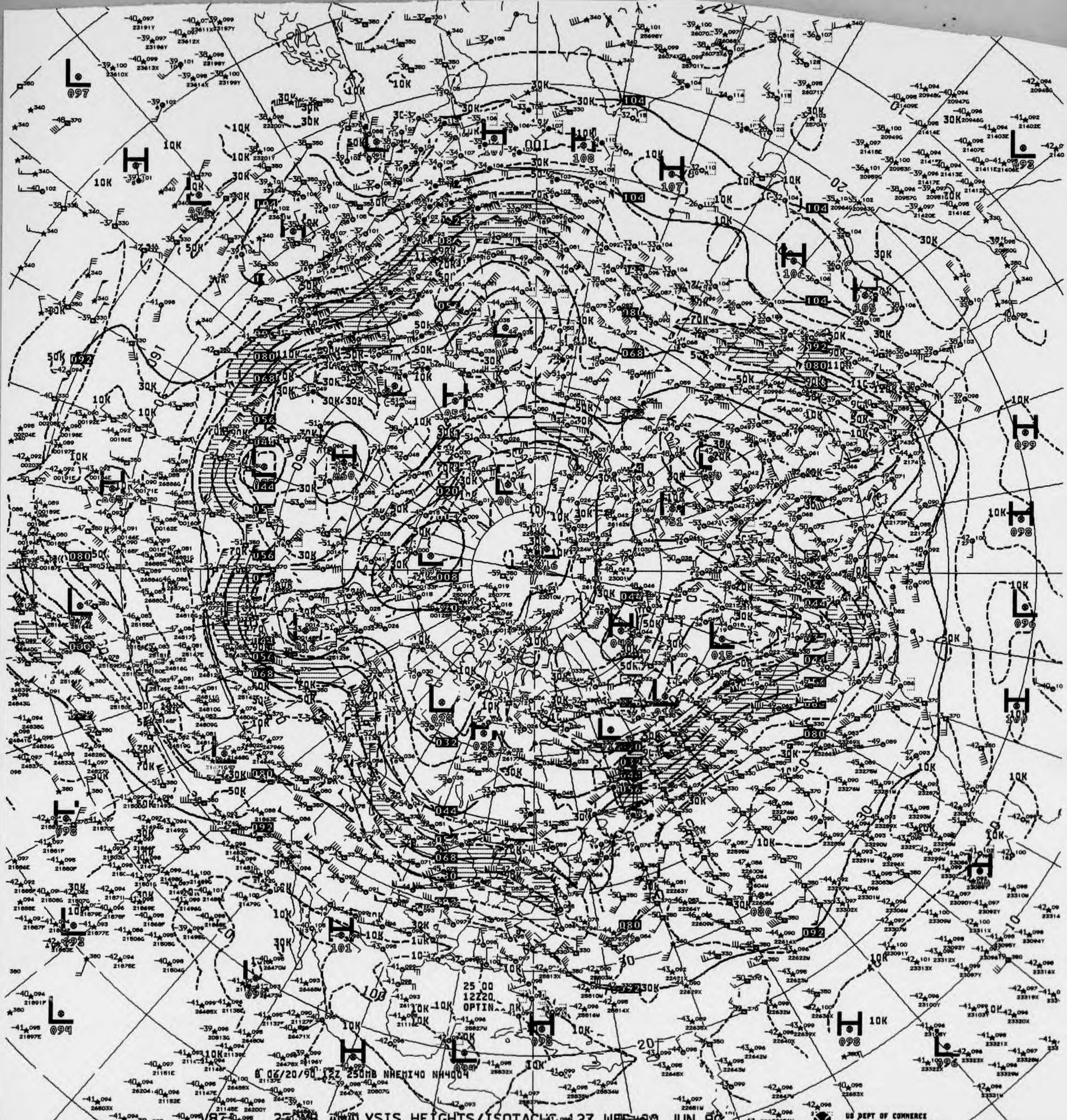
0 8 06/20/90 00Z 250MB NHEMI40 NH4004

VG23 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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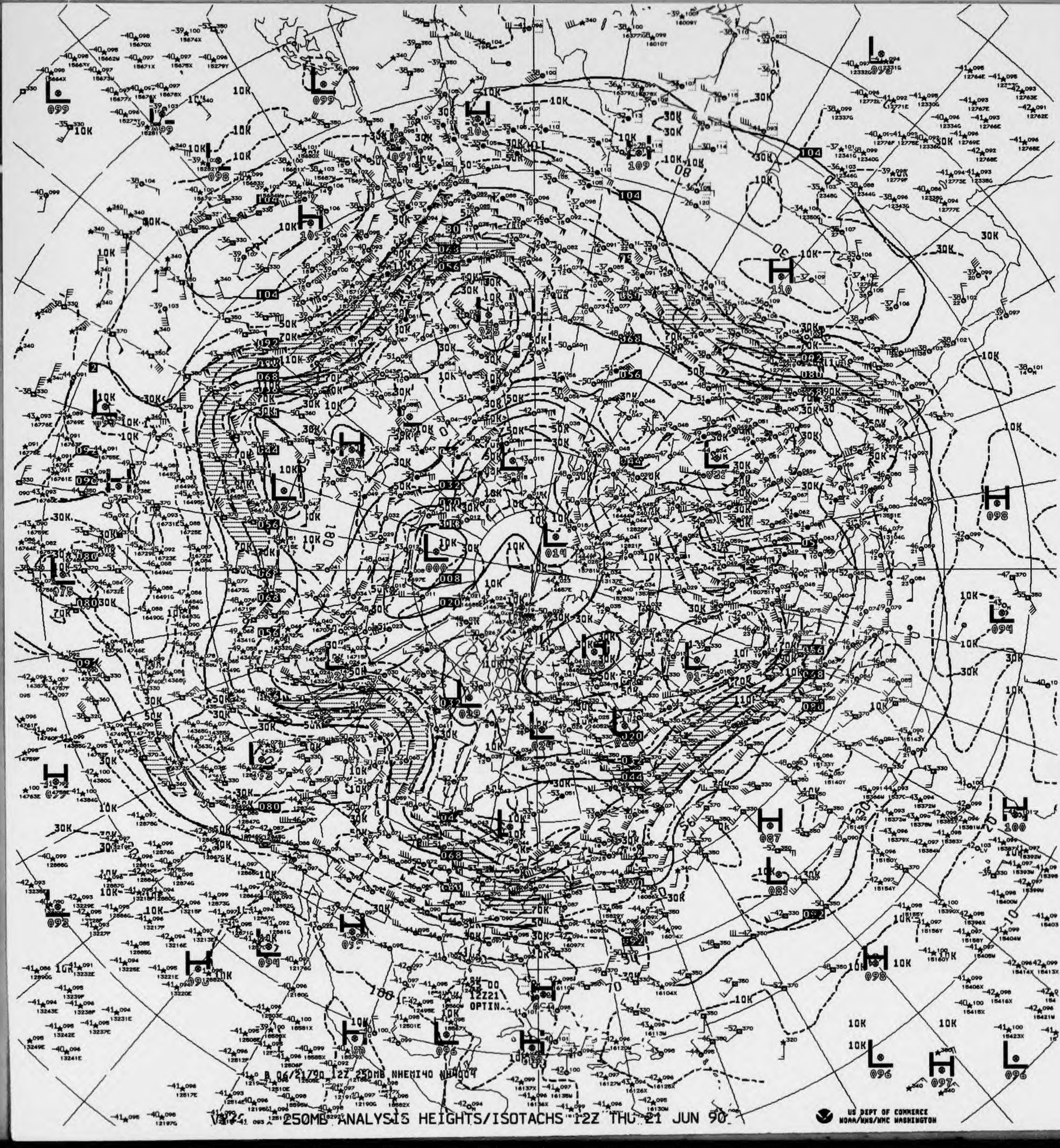
V875 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/21790 12Z 250MB NHEMI40 NH4004
12Z21
OPTIN
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110
109
098
100
087
081
093
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096
097
099
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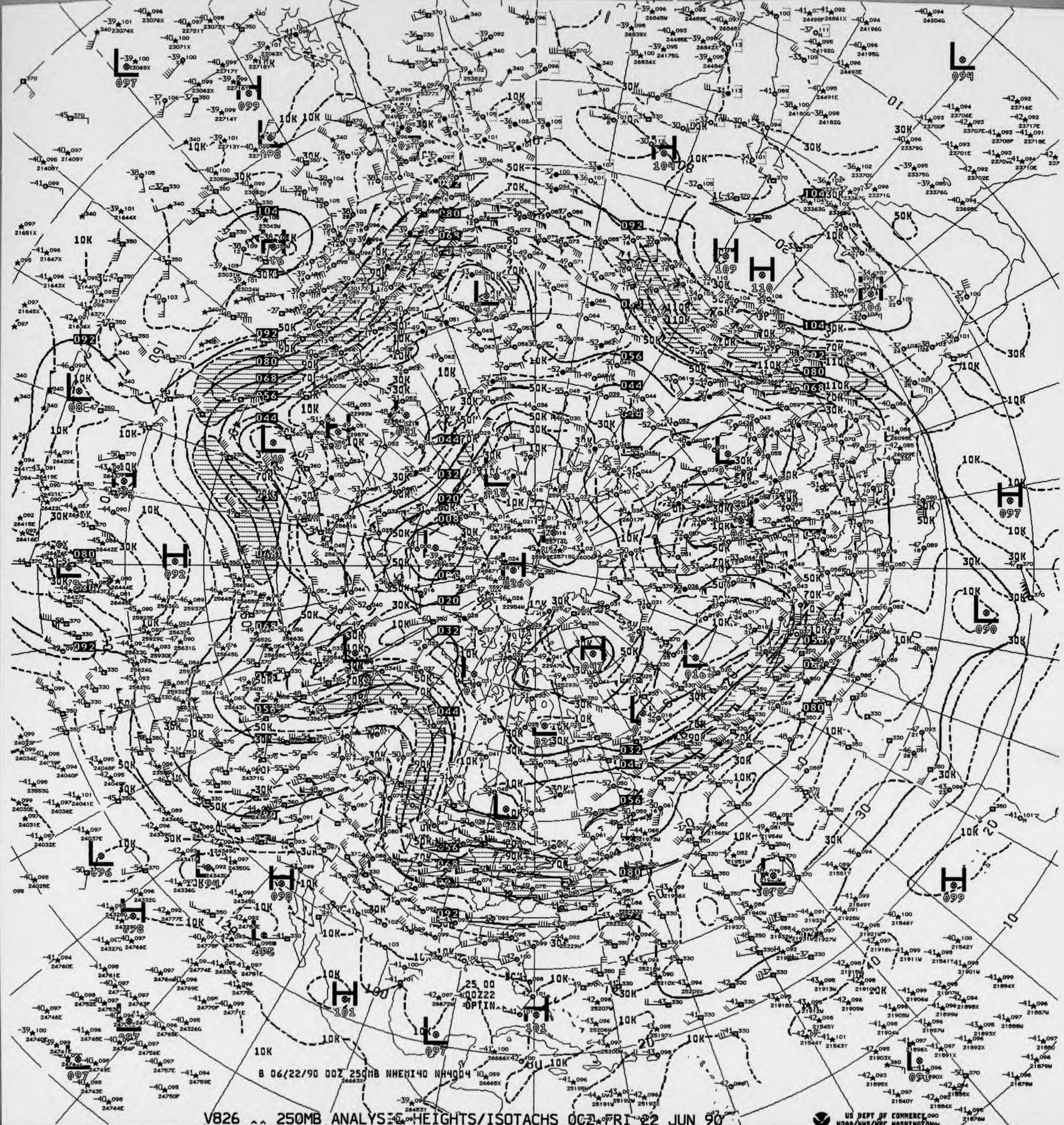
30K
50K
70K

250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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25 00
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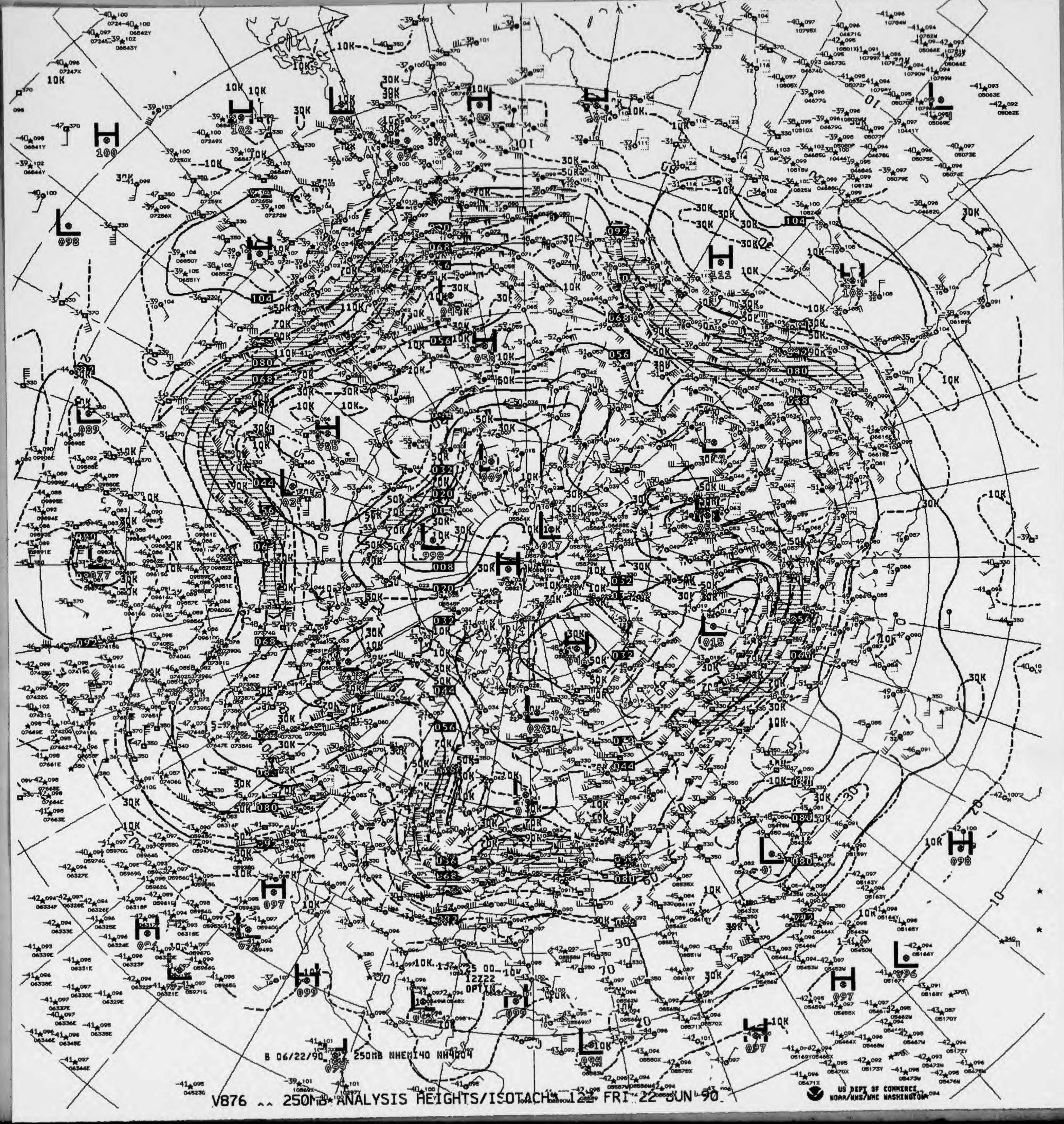
V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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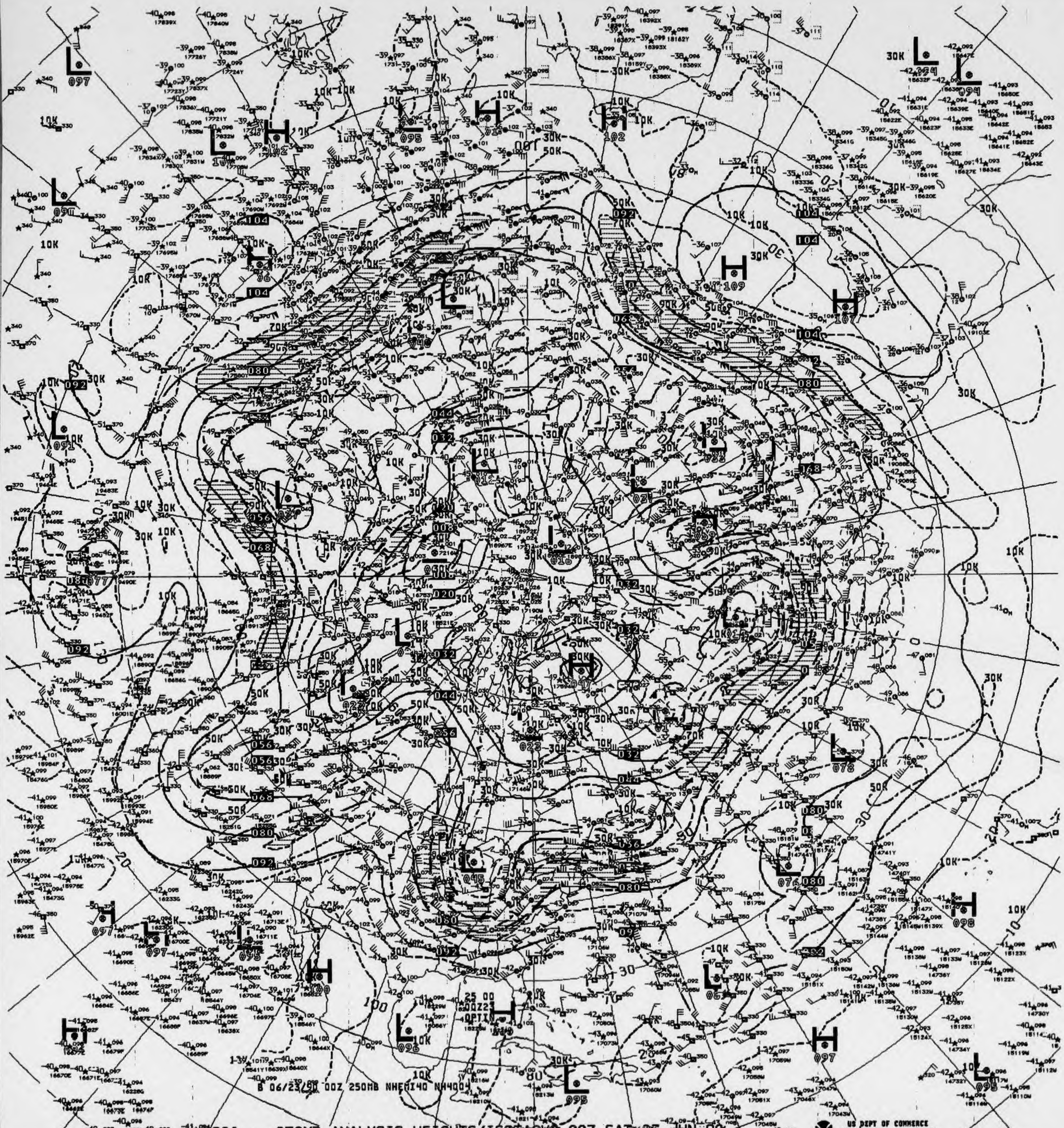
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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25 00
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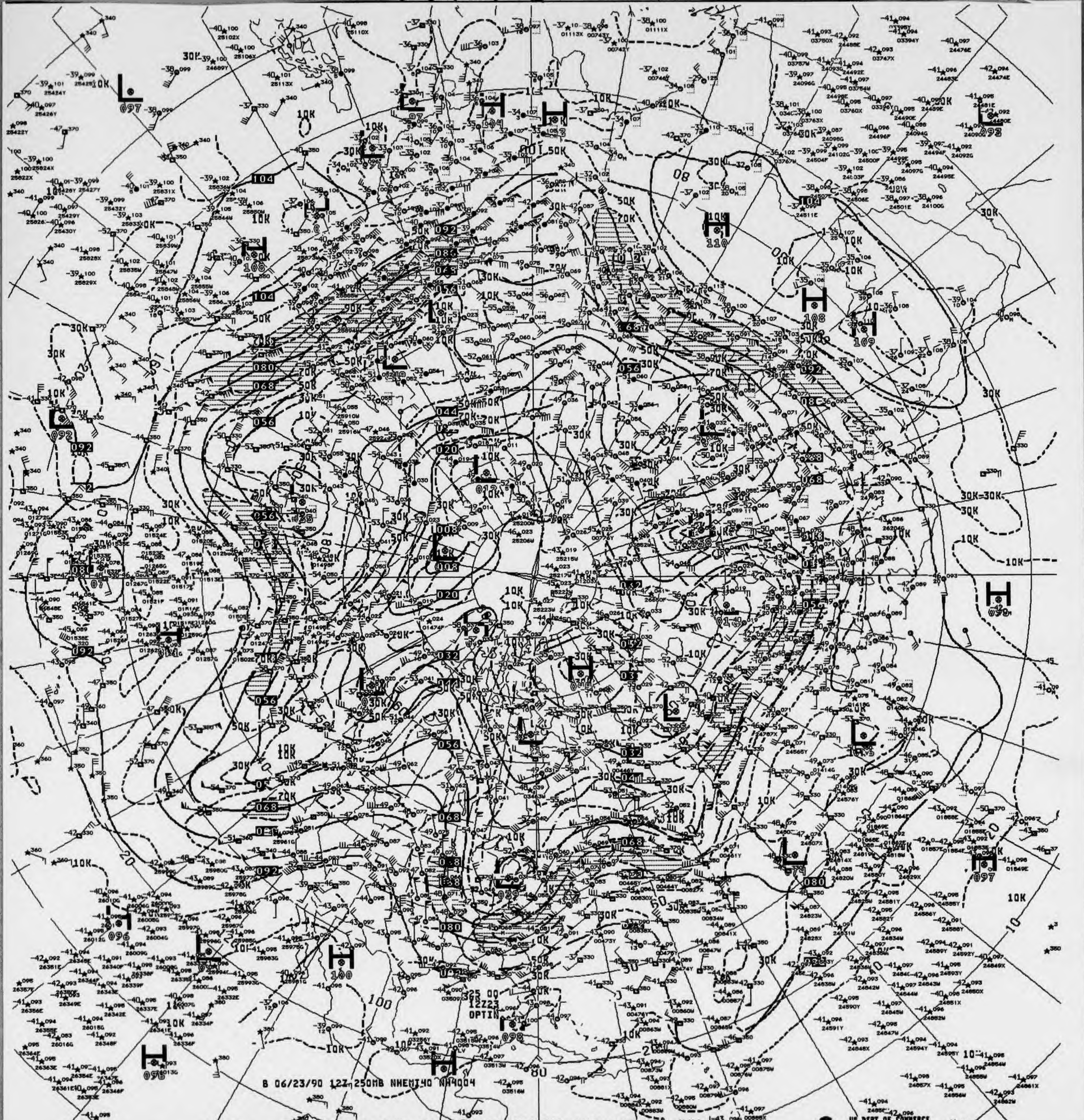
826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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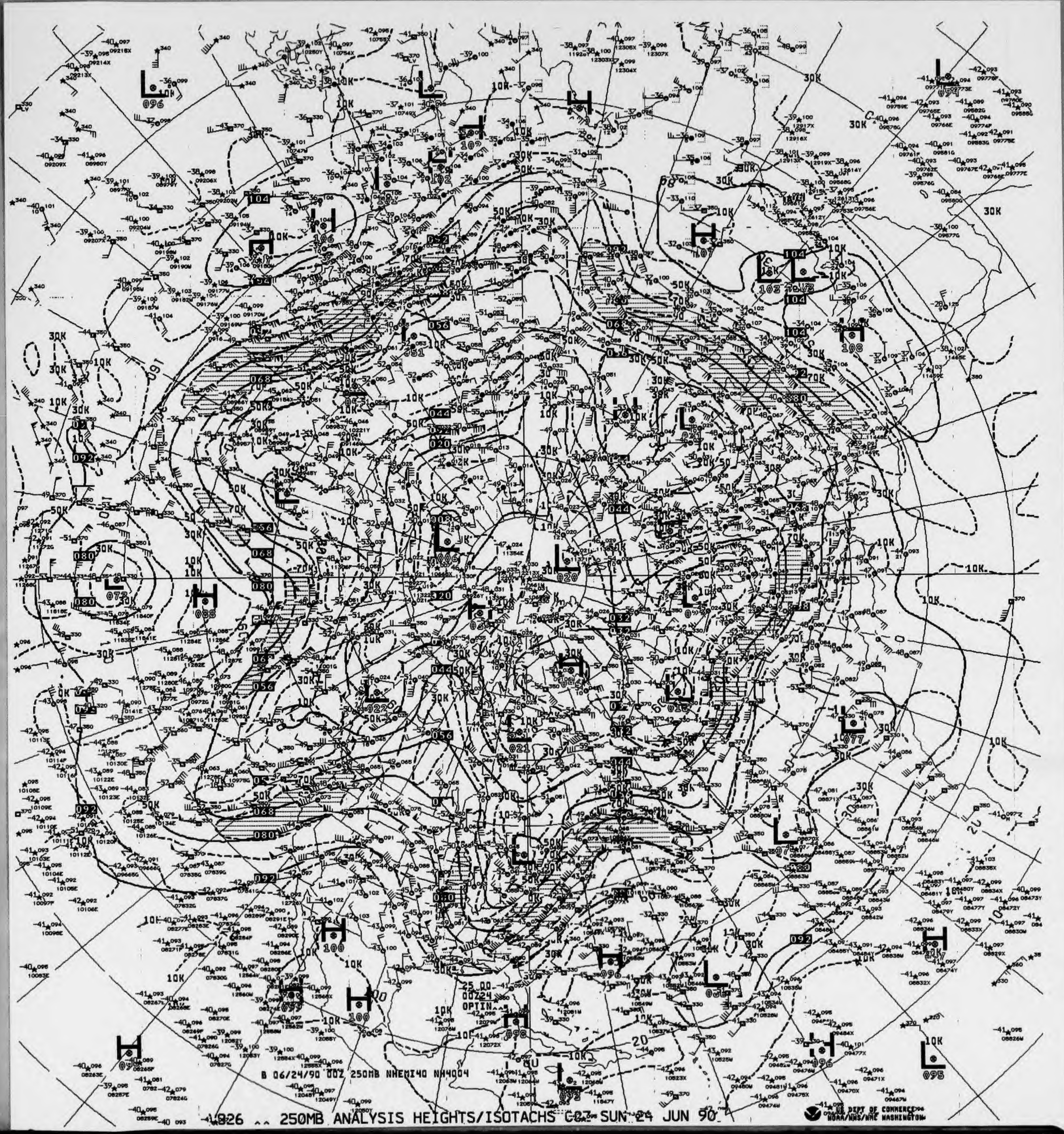
OPTIN

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUN 90

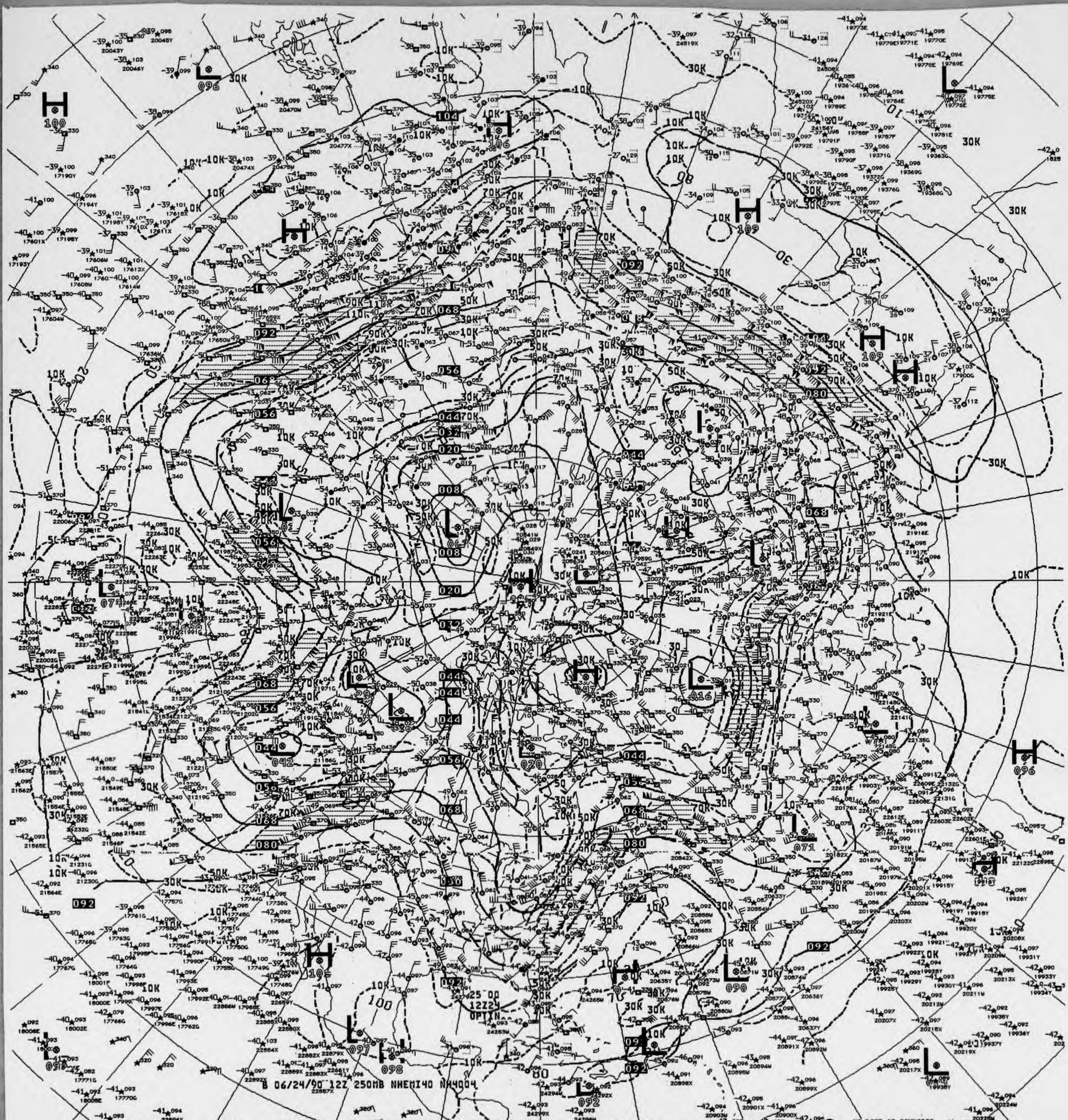
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/24/90 00Z 250MB NHEMI40 NH4004

4826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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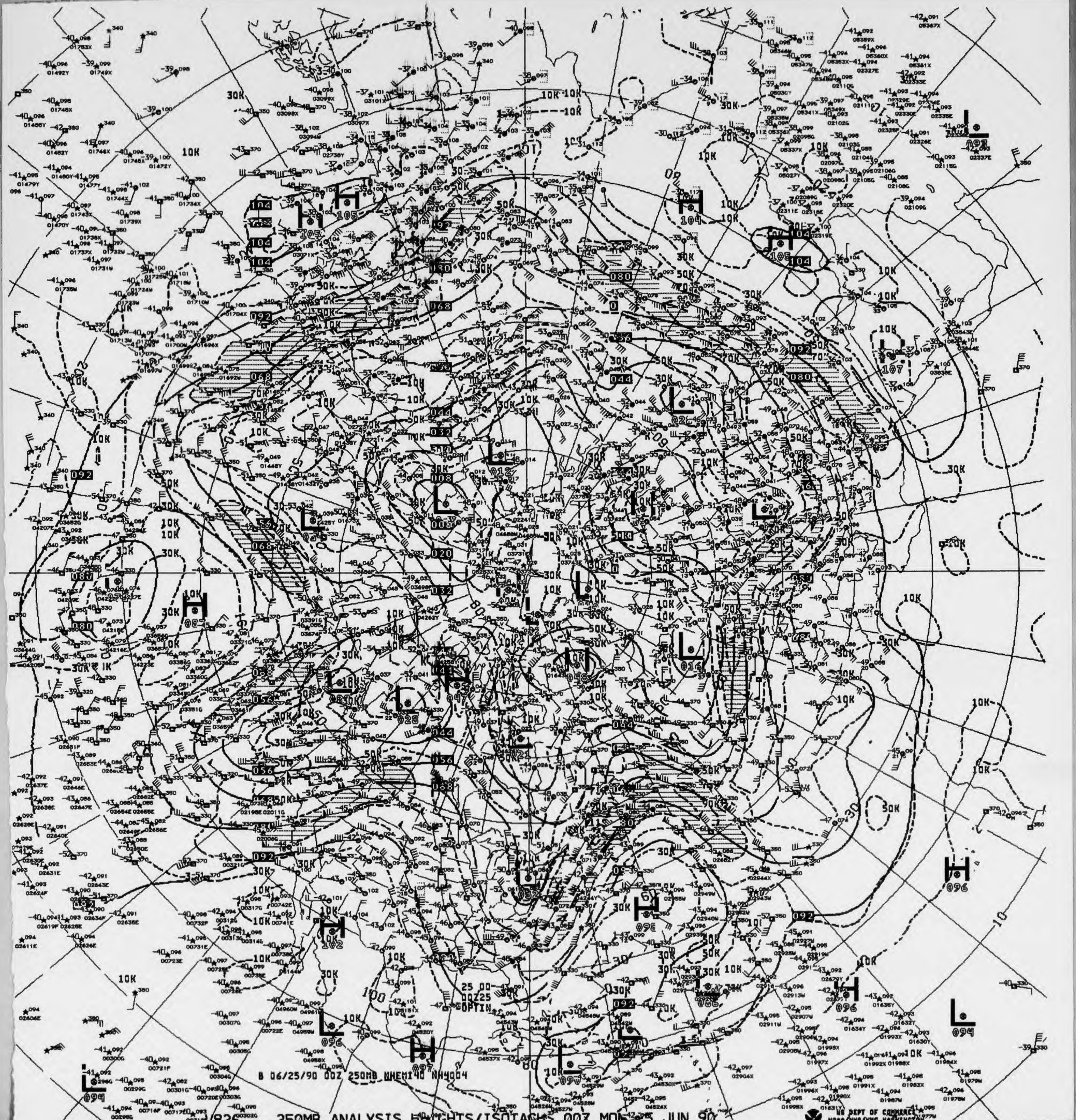
25 00
12Z24
OPTIN

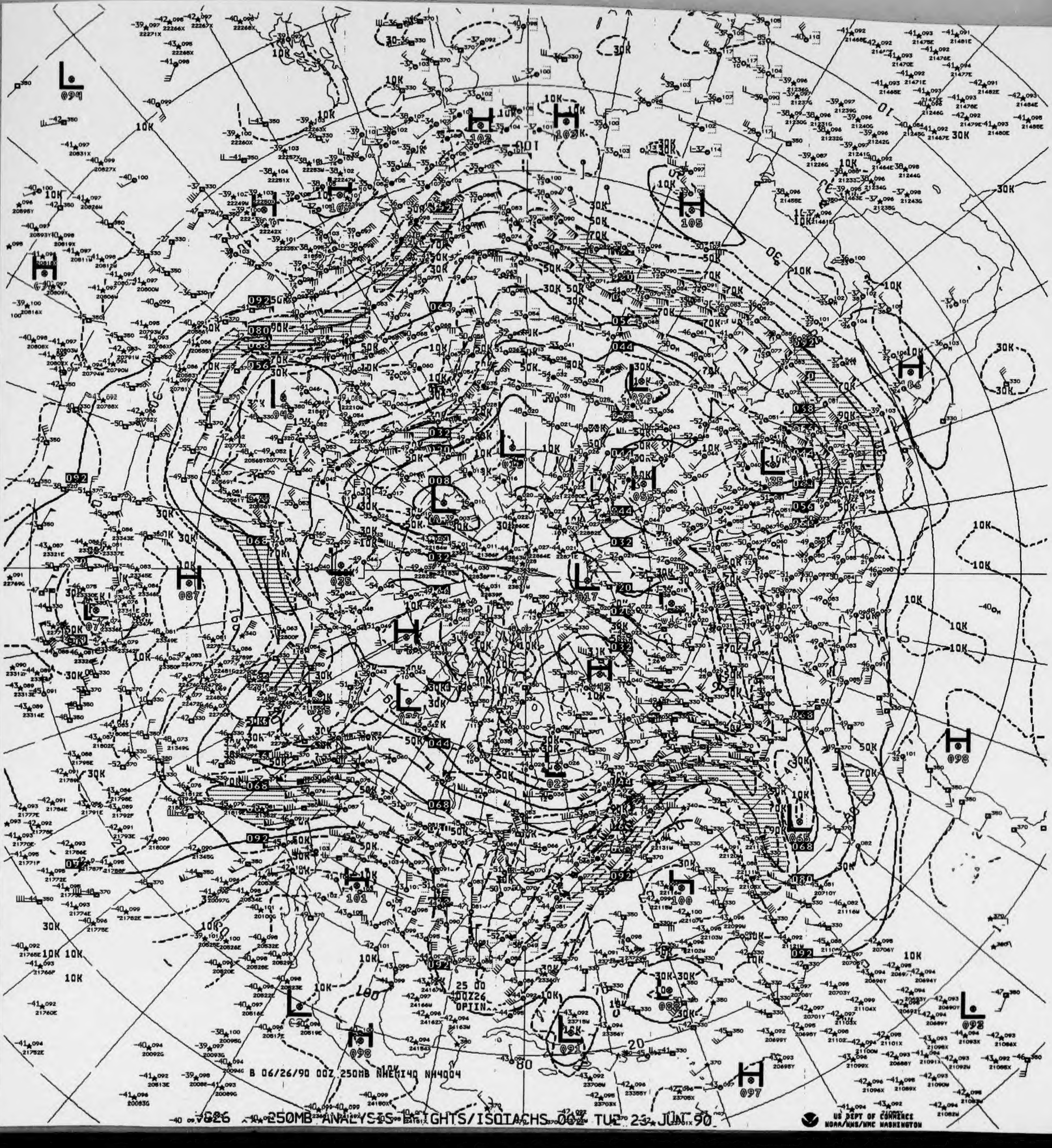
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/25/90 00Z 250MB NHEMI40 NH4004
25 00
00Z25
OPTIN

/826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90

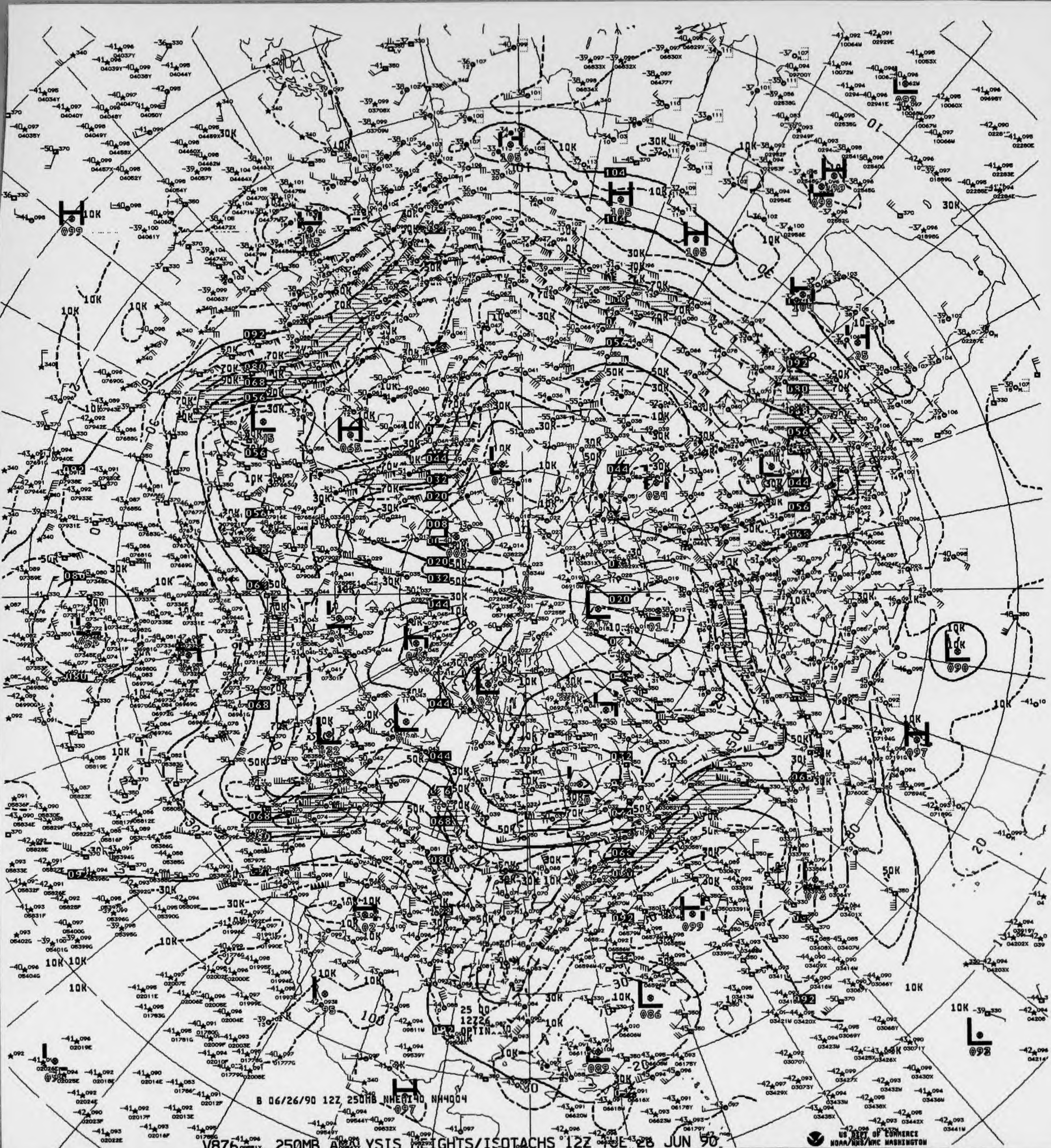
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/26/90 00Z 250MB NHEMI40 NH4004

826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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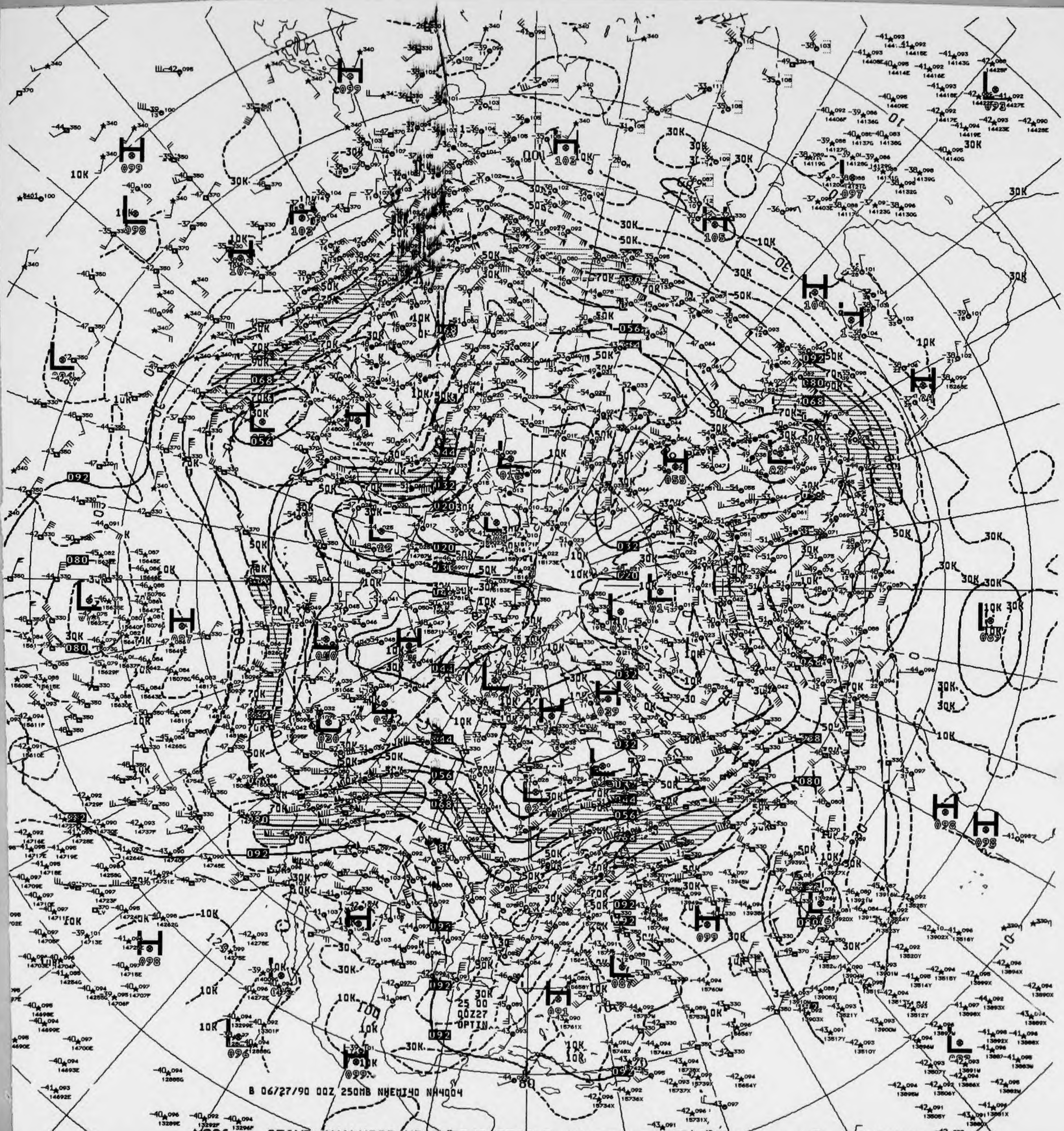
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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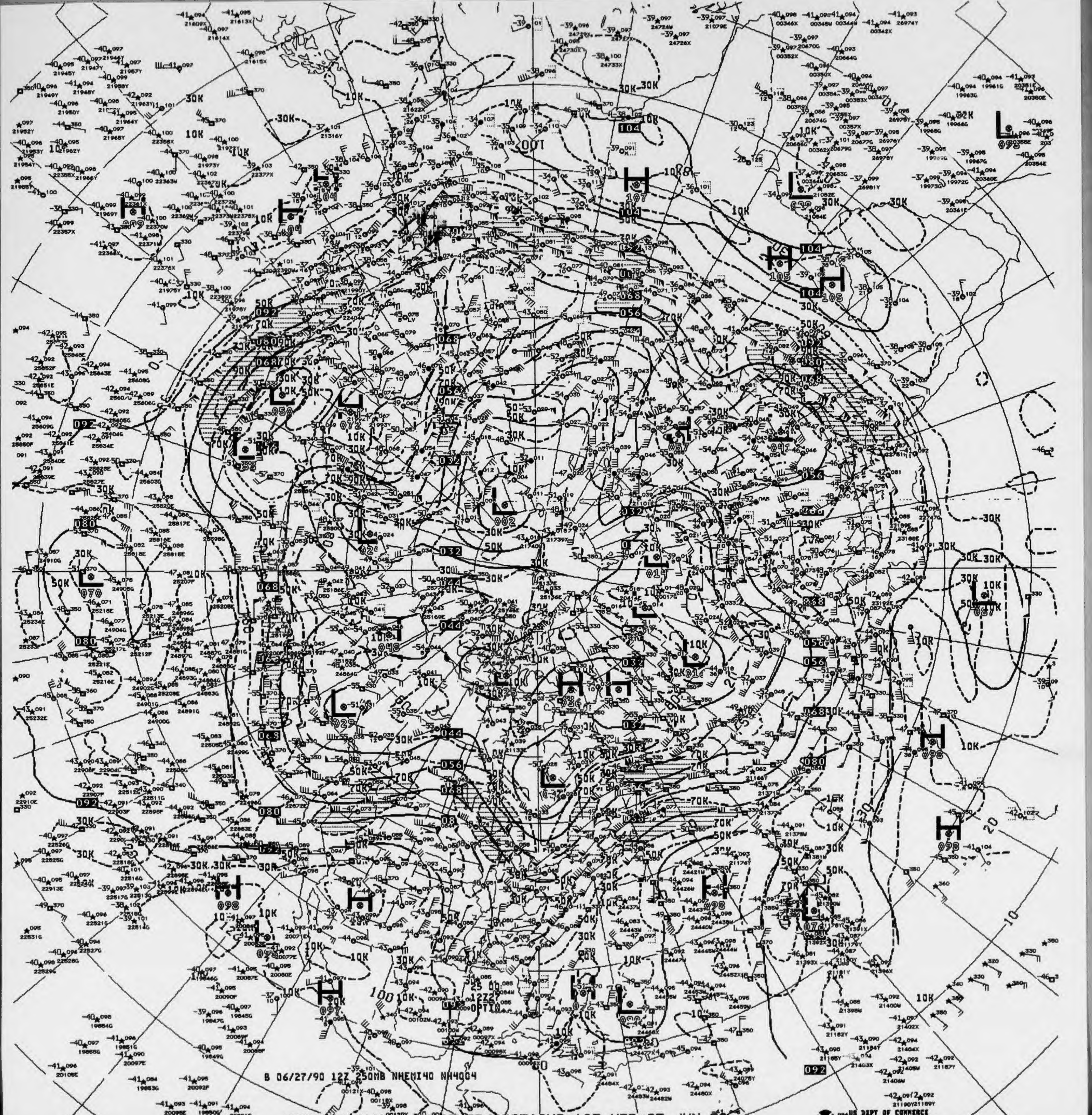
V326 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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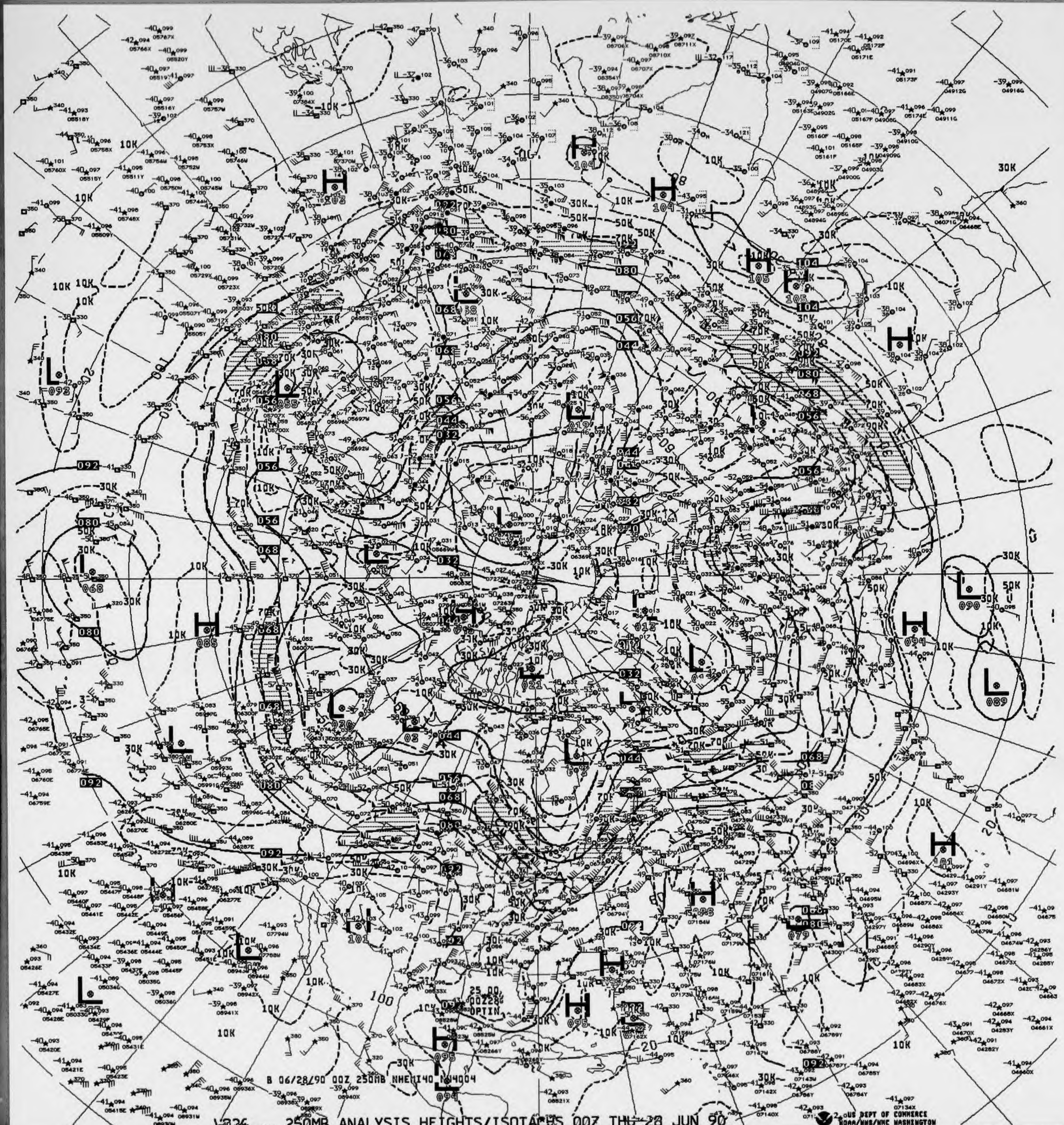
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

#876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90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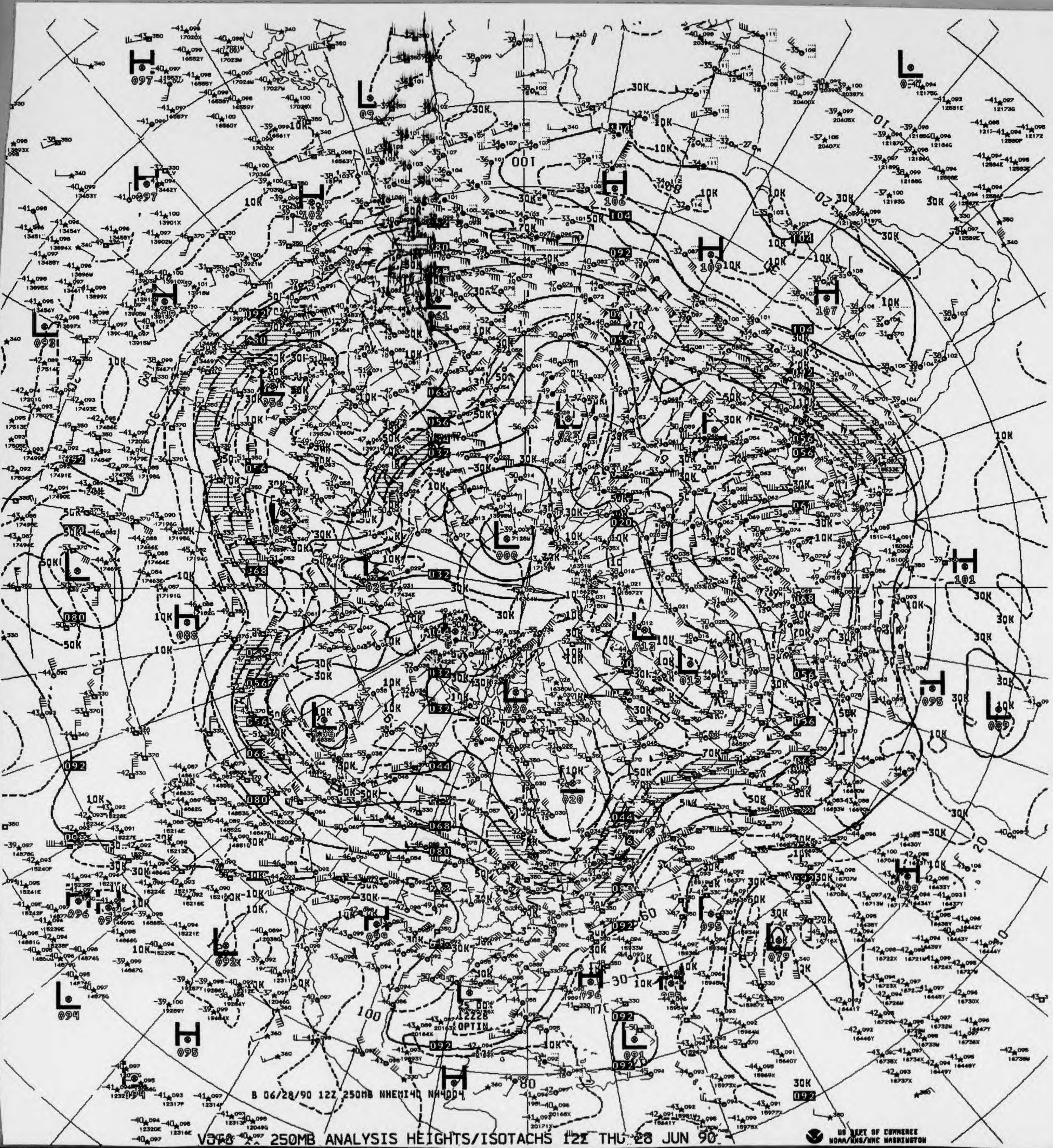
V-326 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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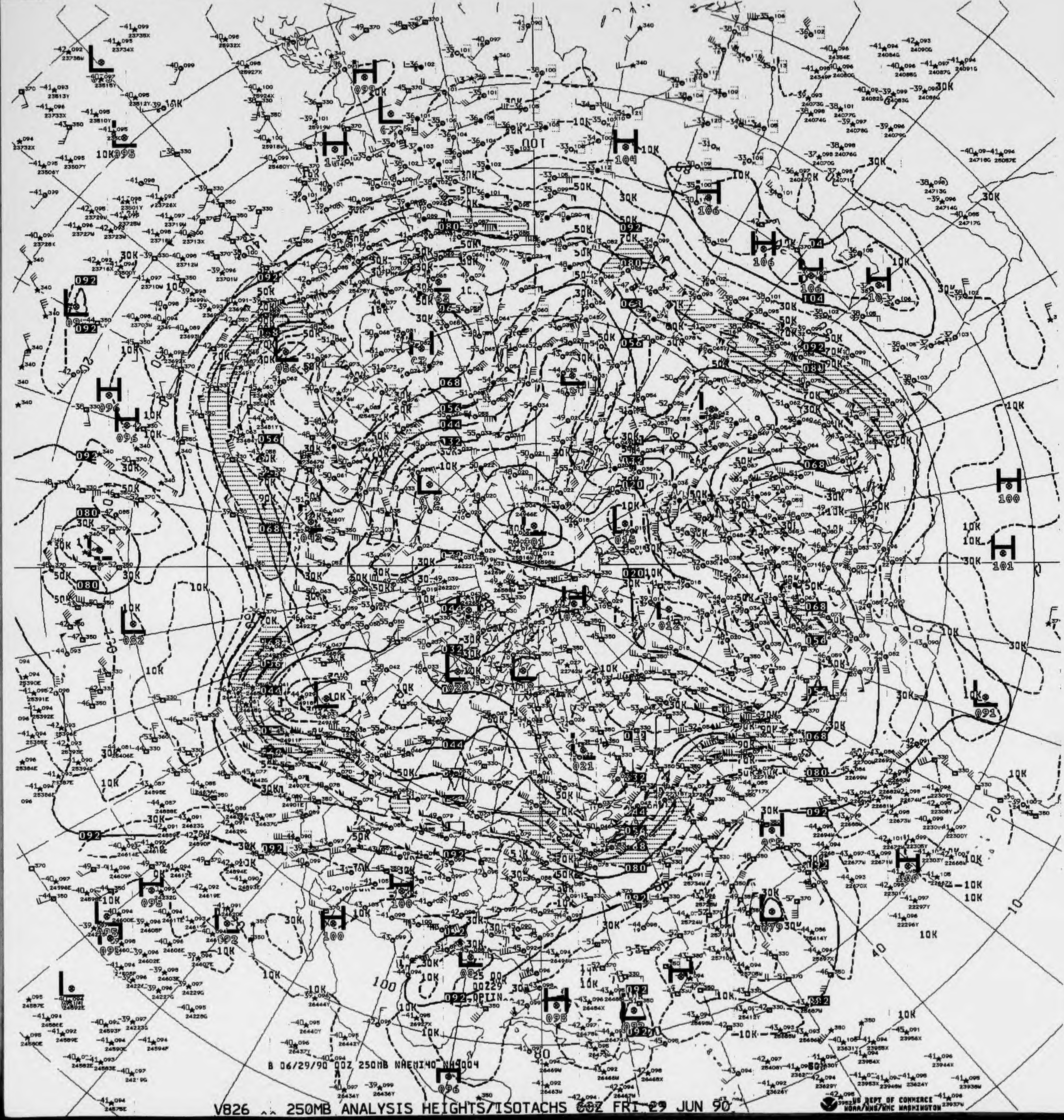
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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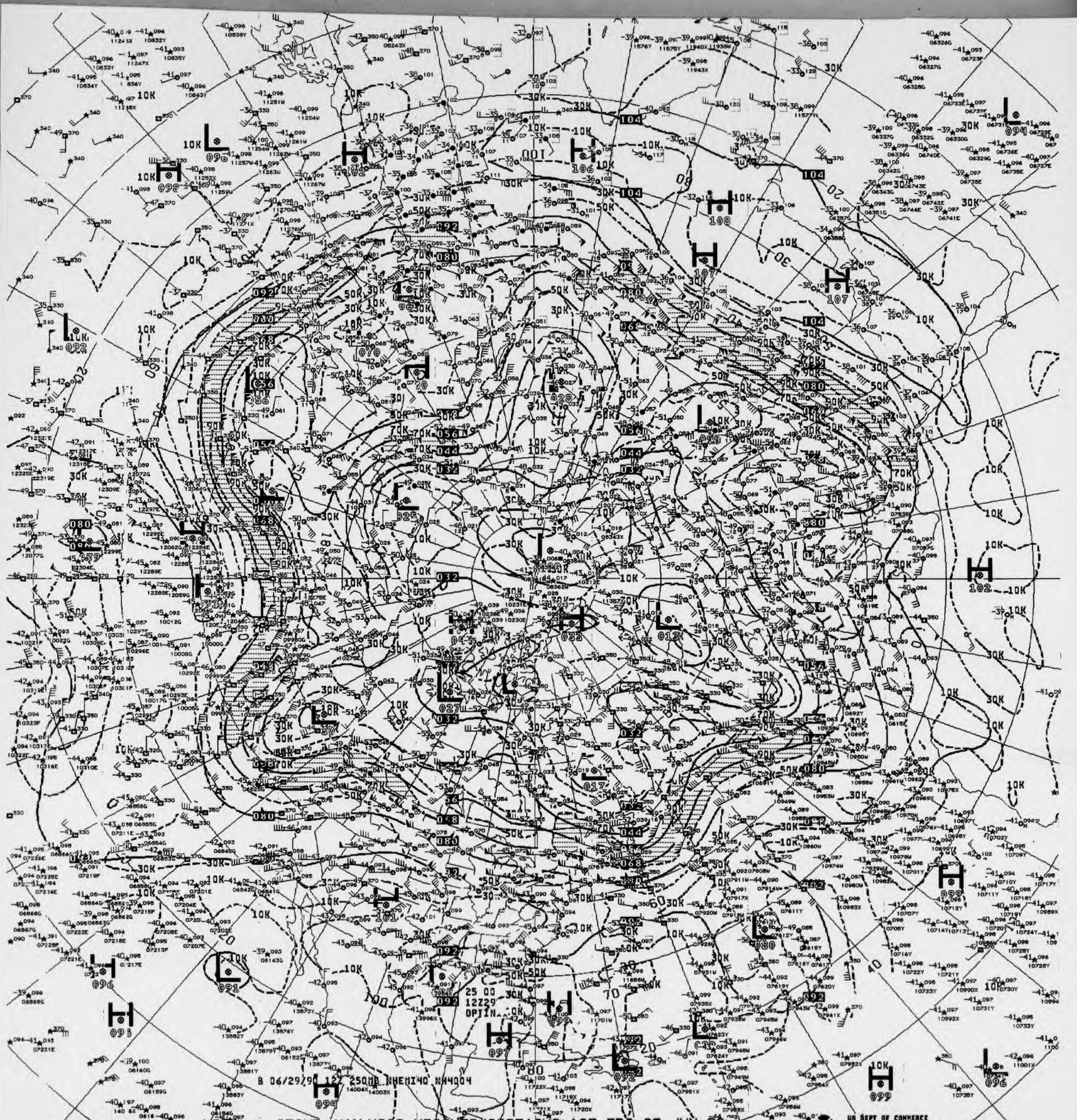
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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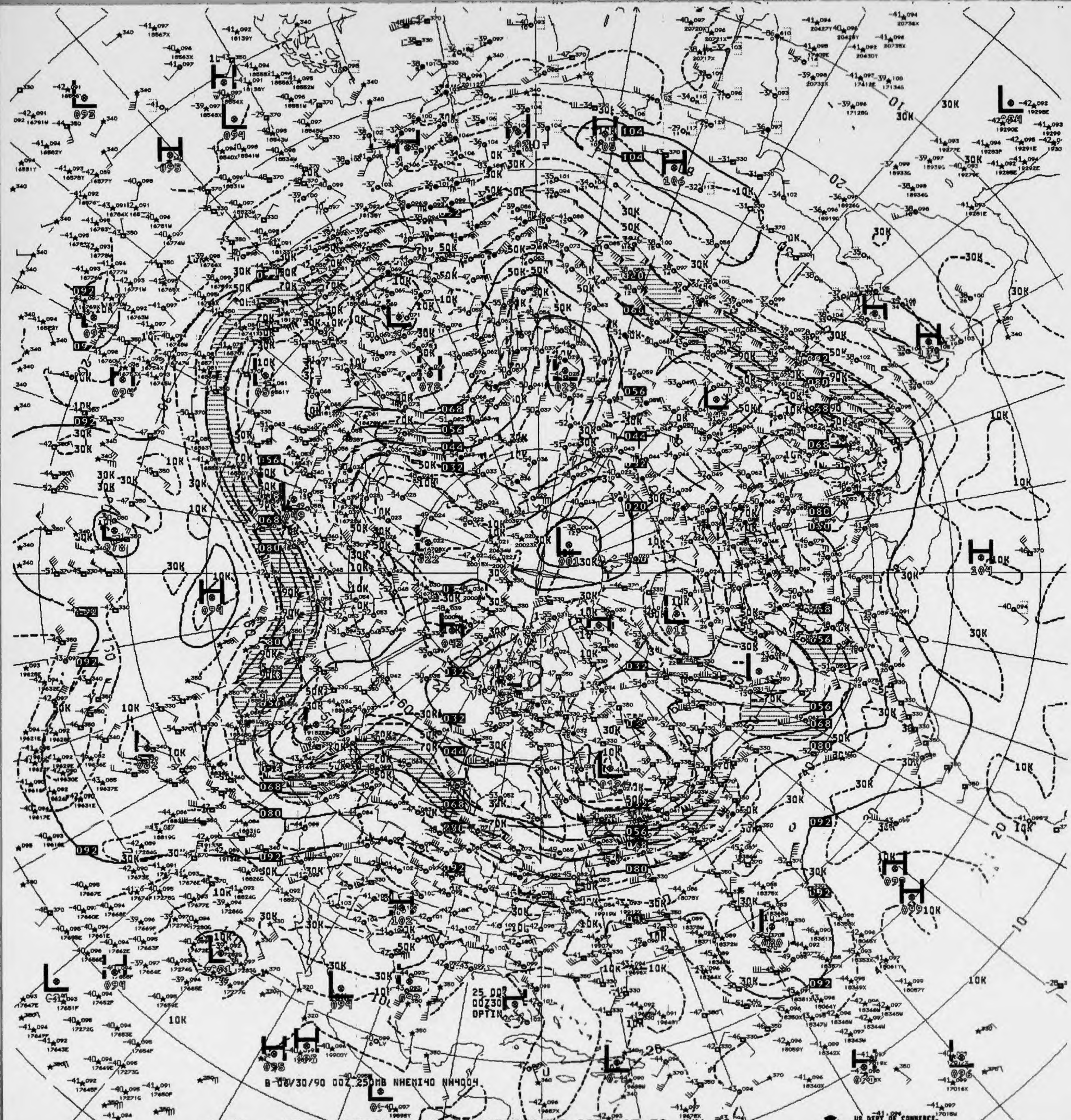
V87 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

A Form 46 - 265B
(Rev. 8 - 83)

National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

200 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

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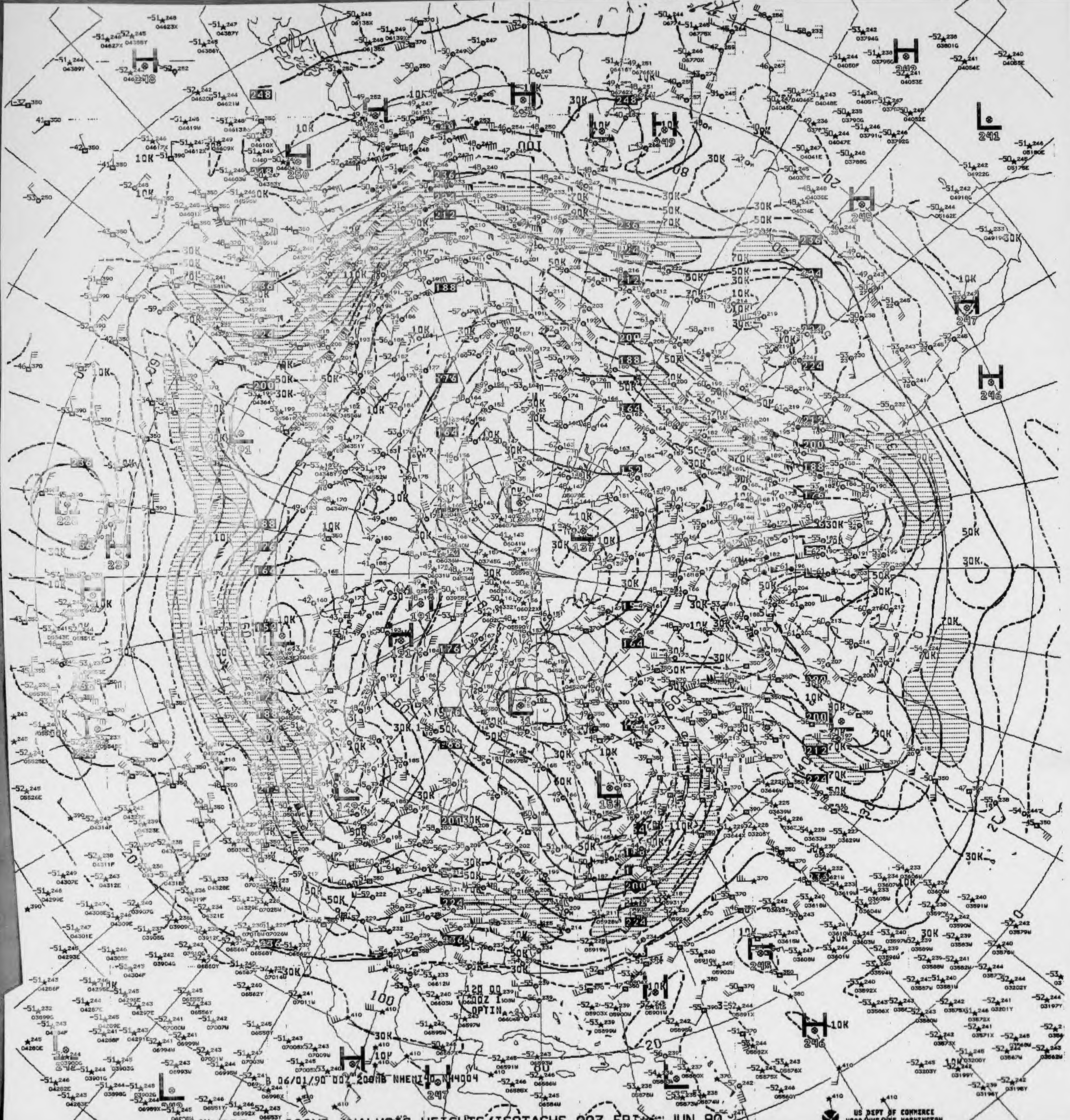
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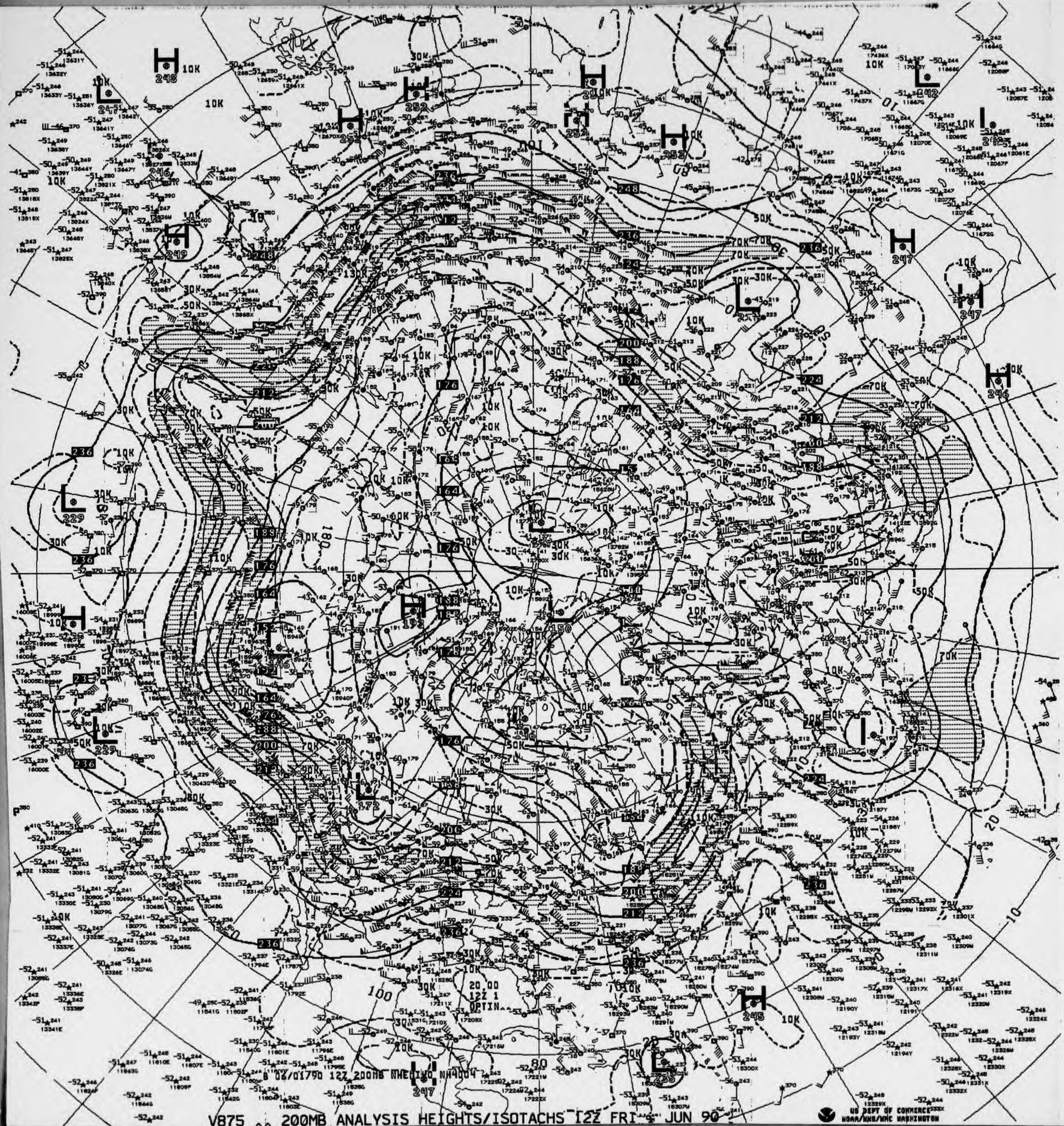
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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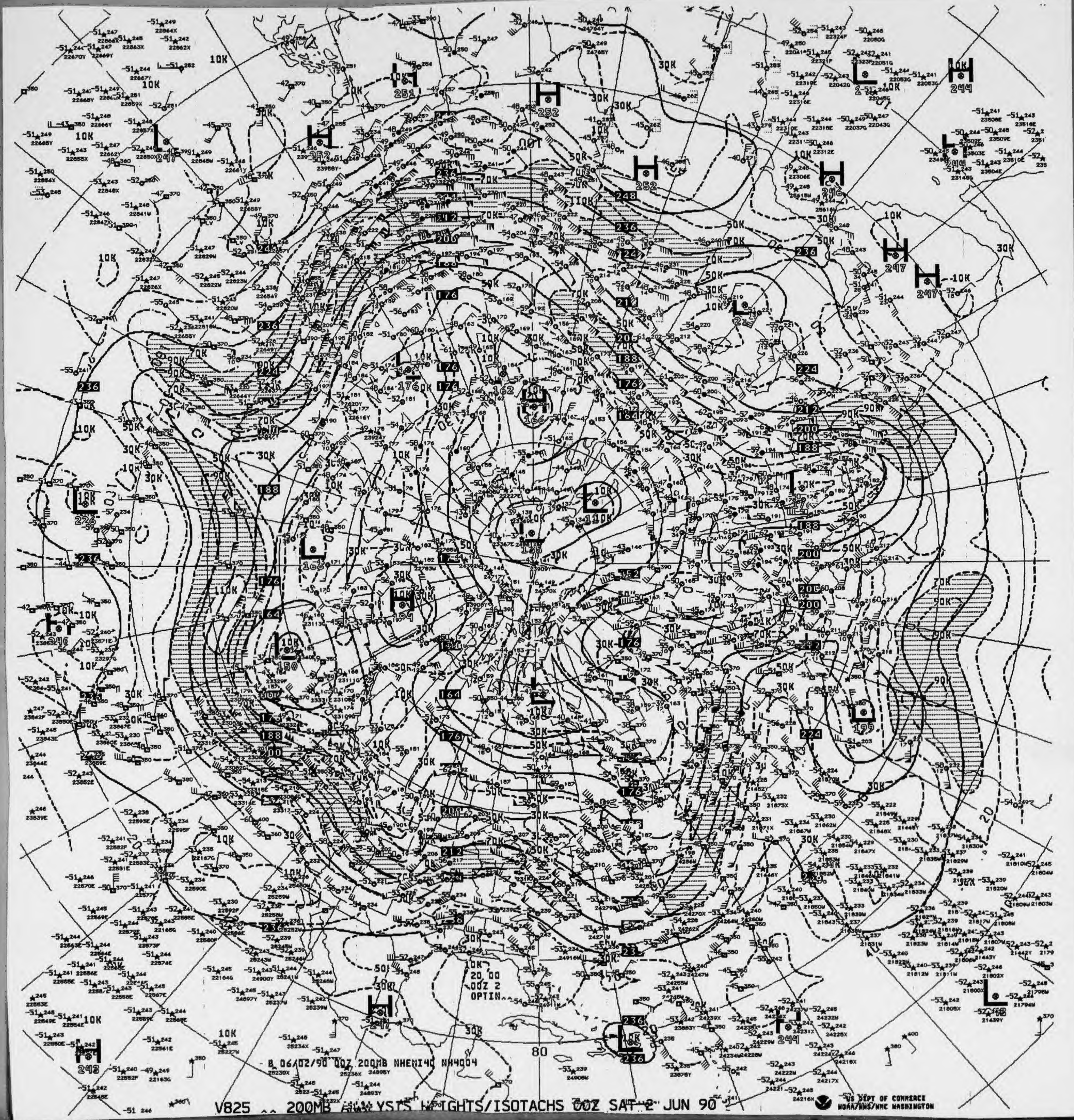
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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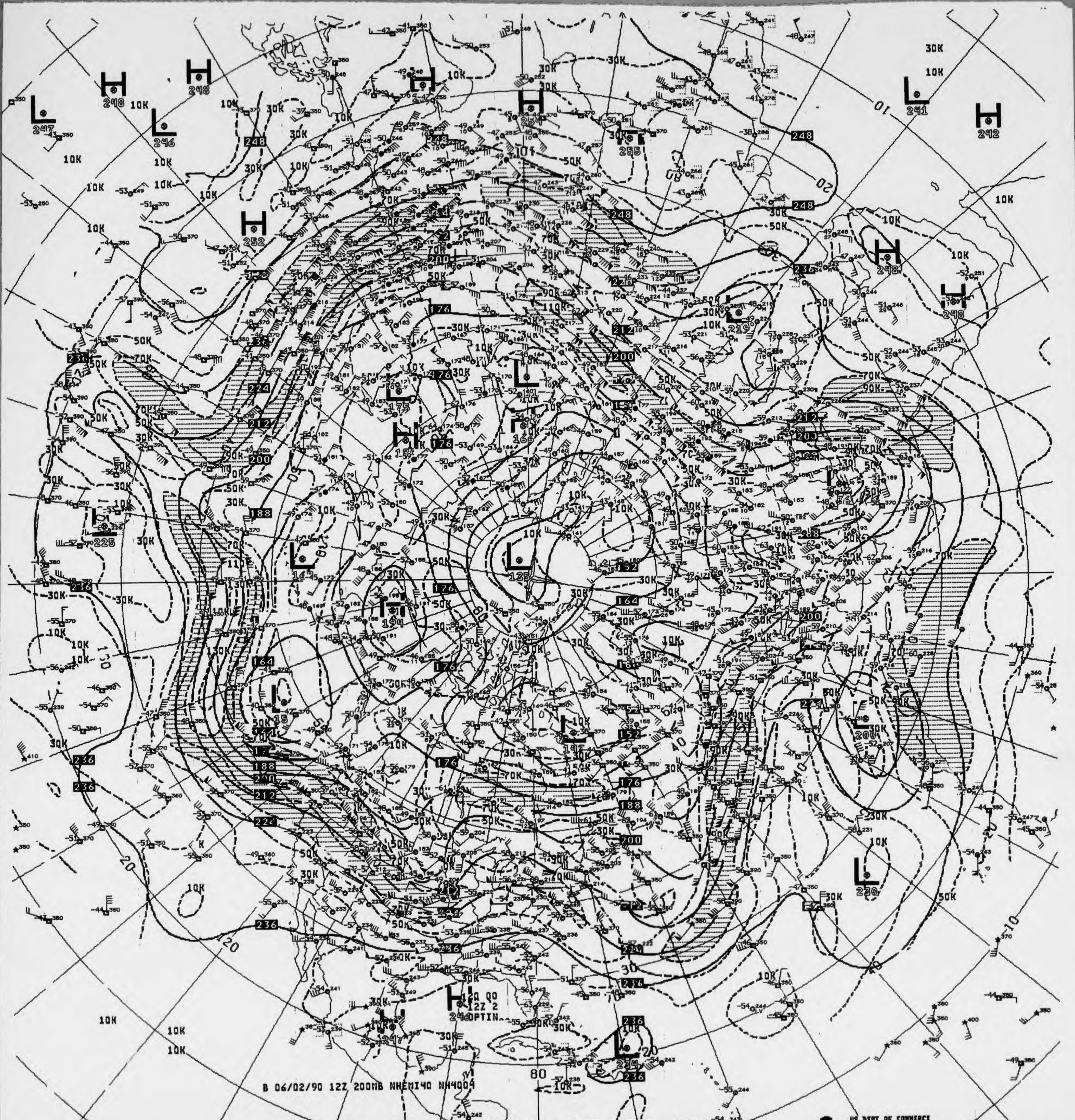
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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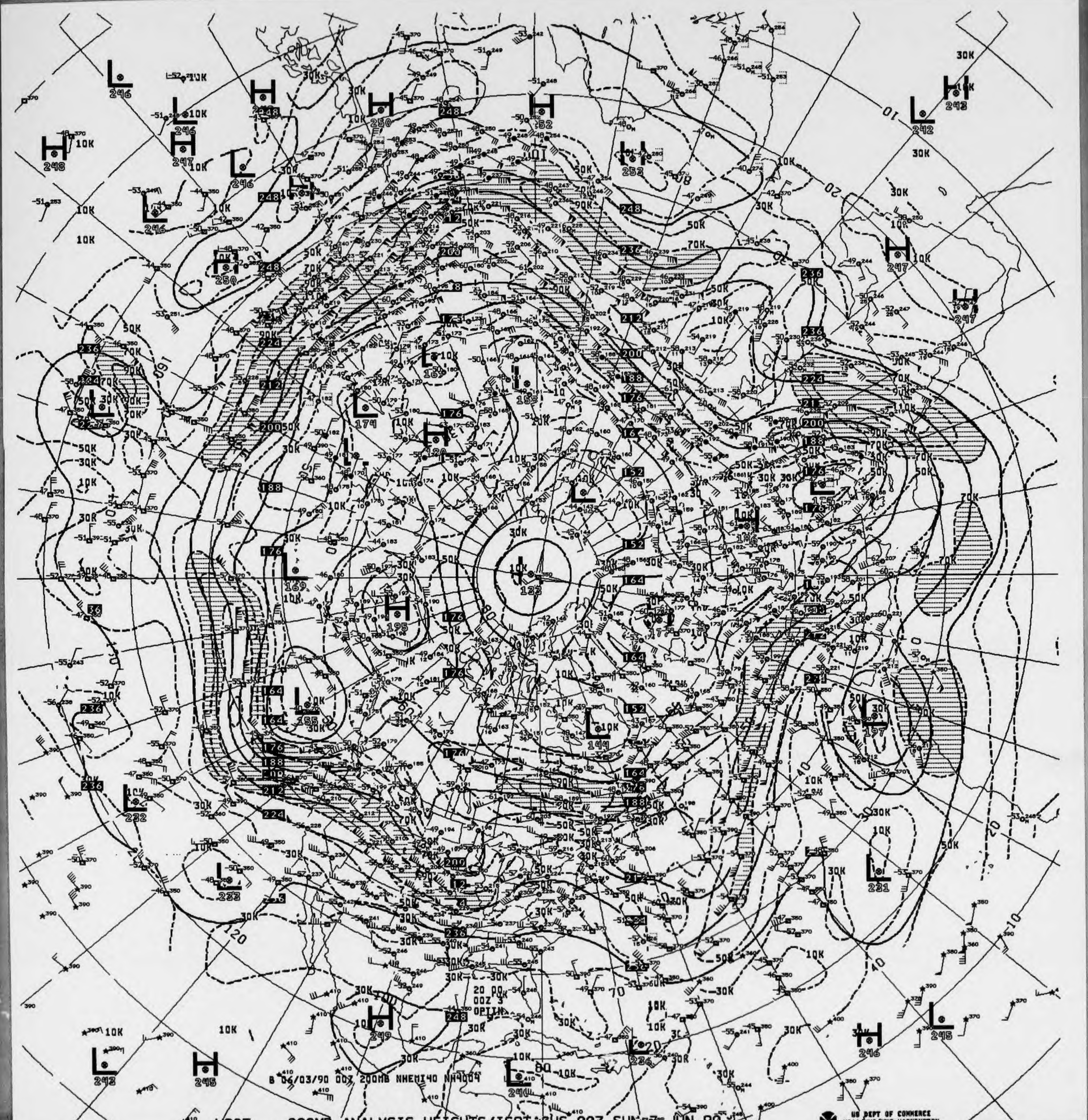
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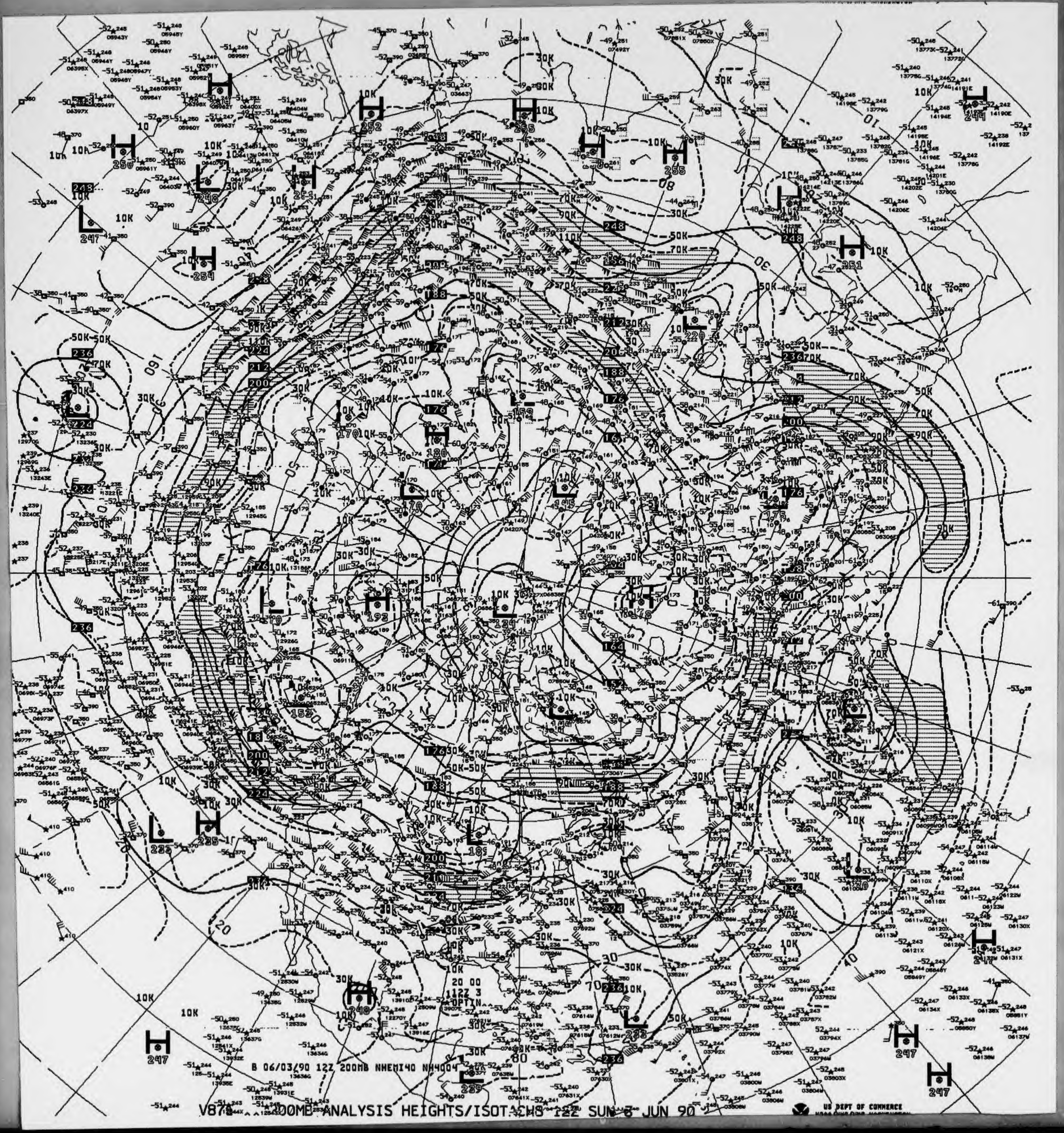
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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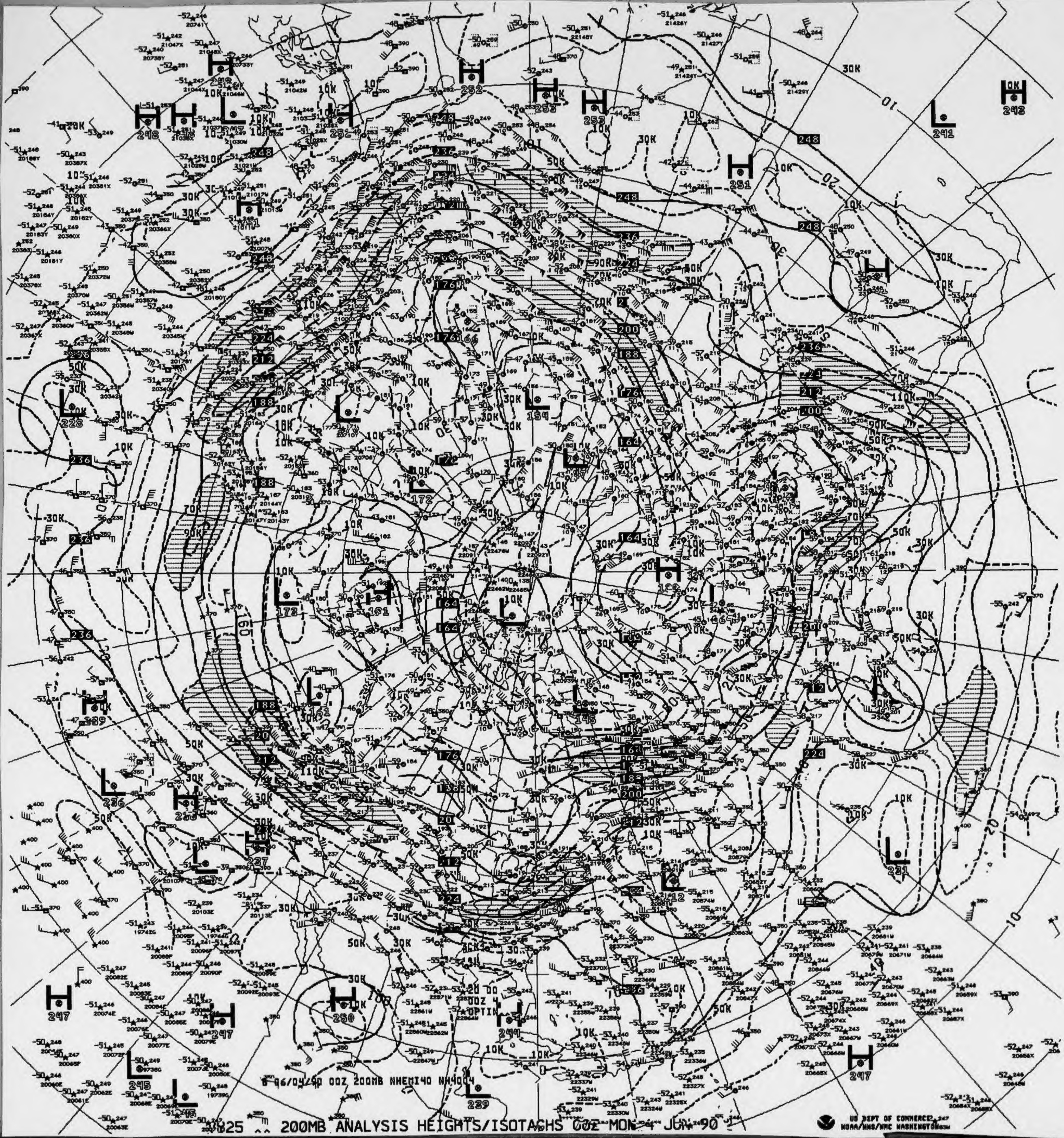
US DEPT OF COMMERCE



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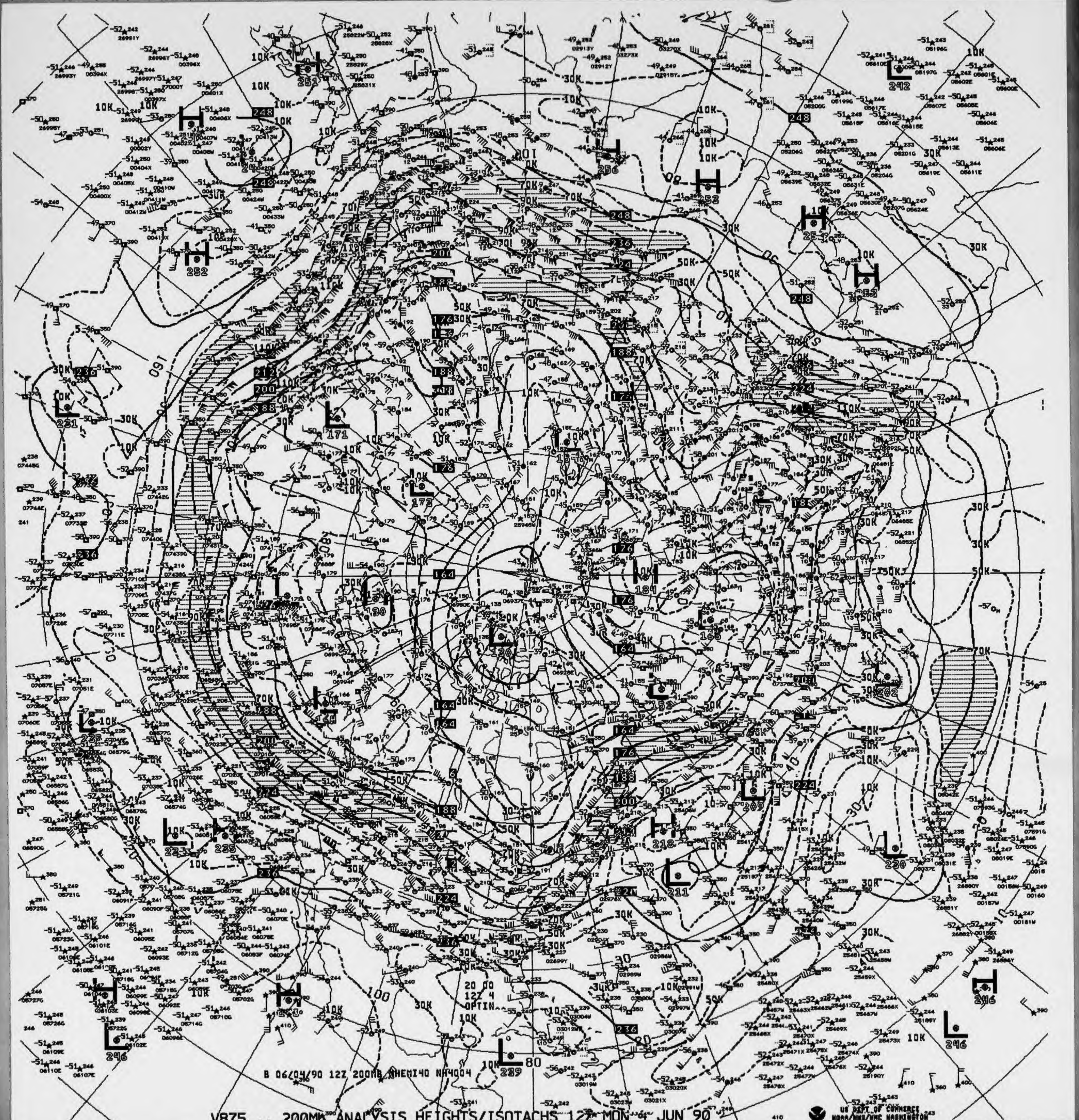
825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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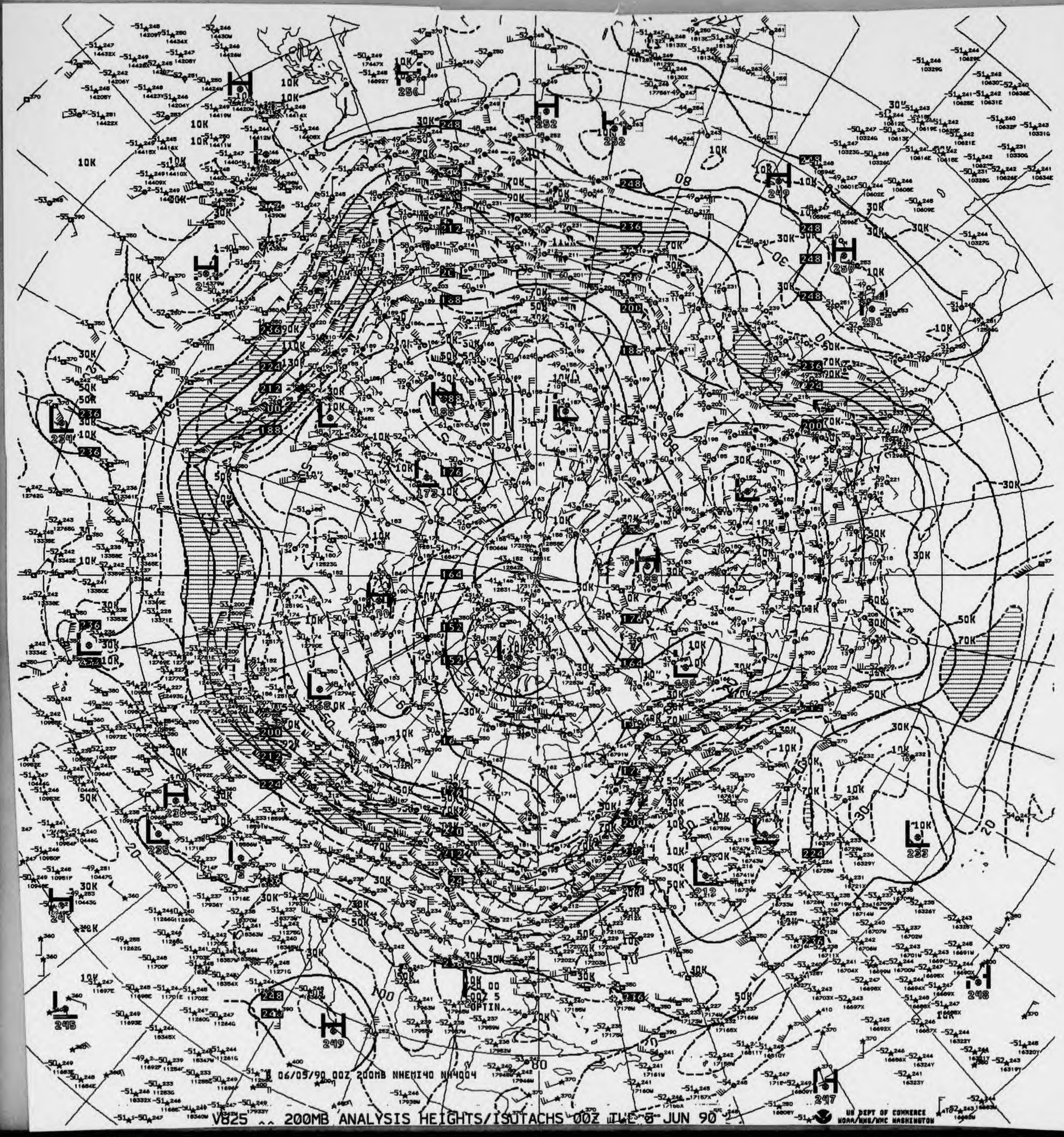
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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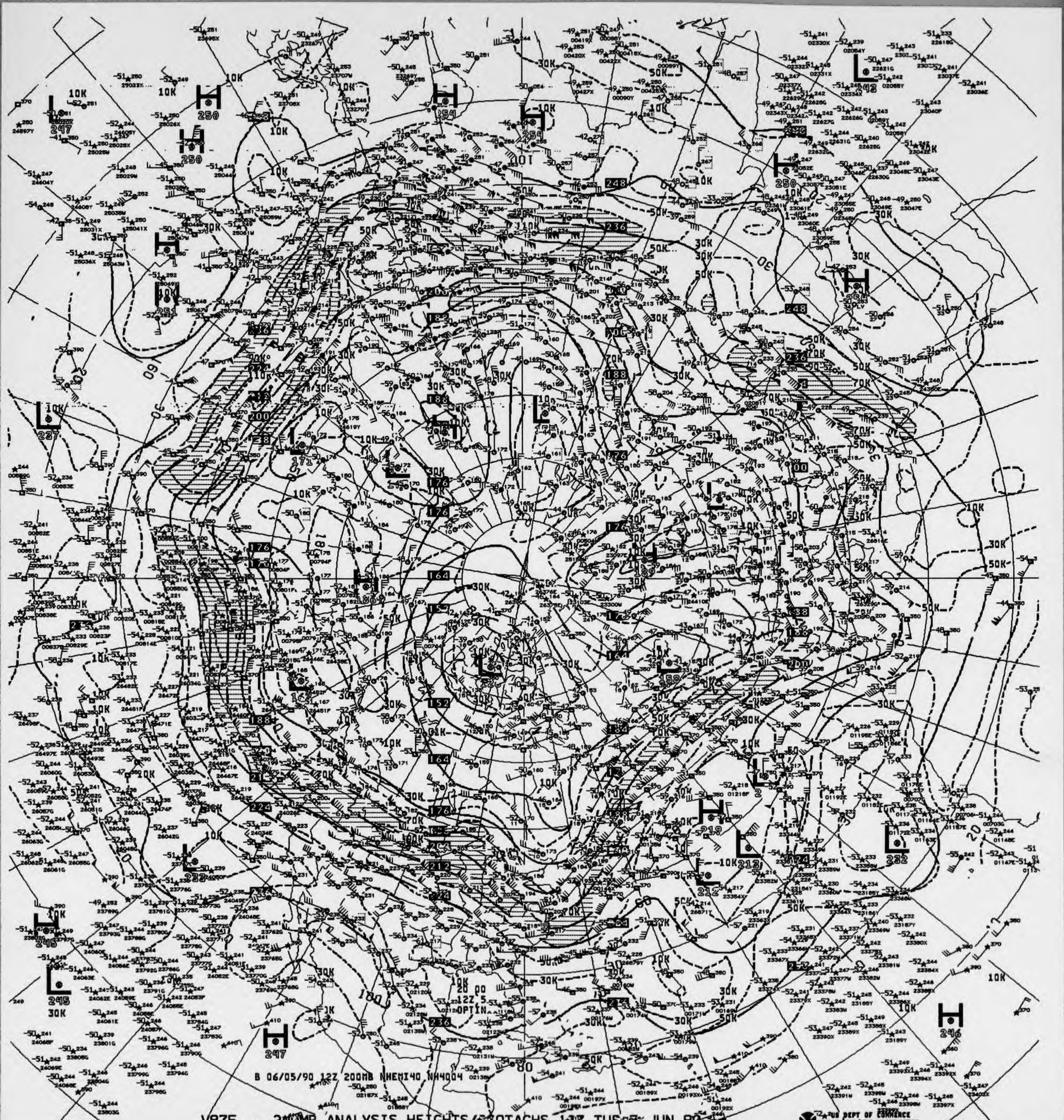
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUN 90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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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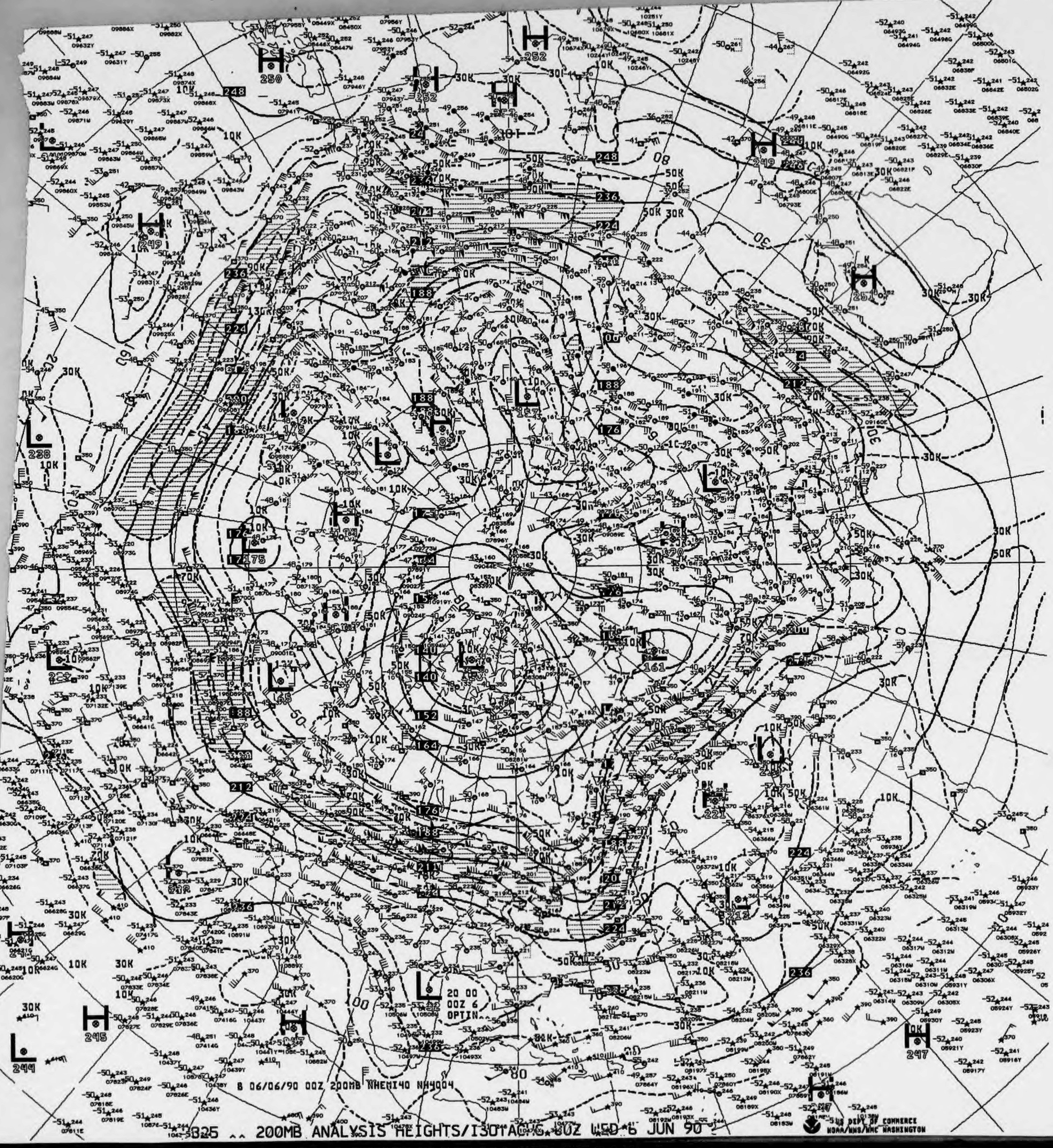
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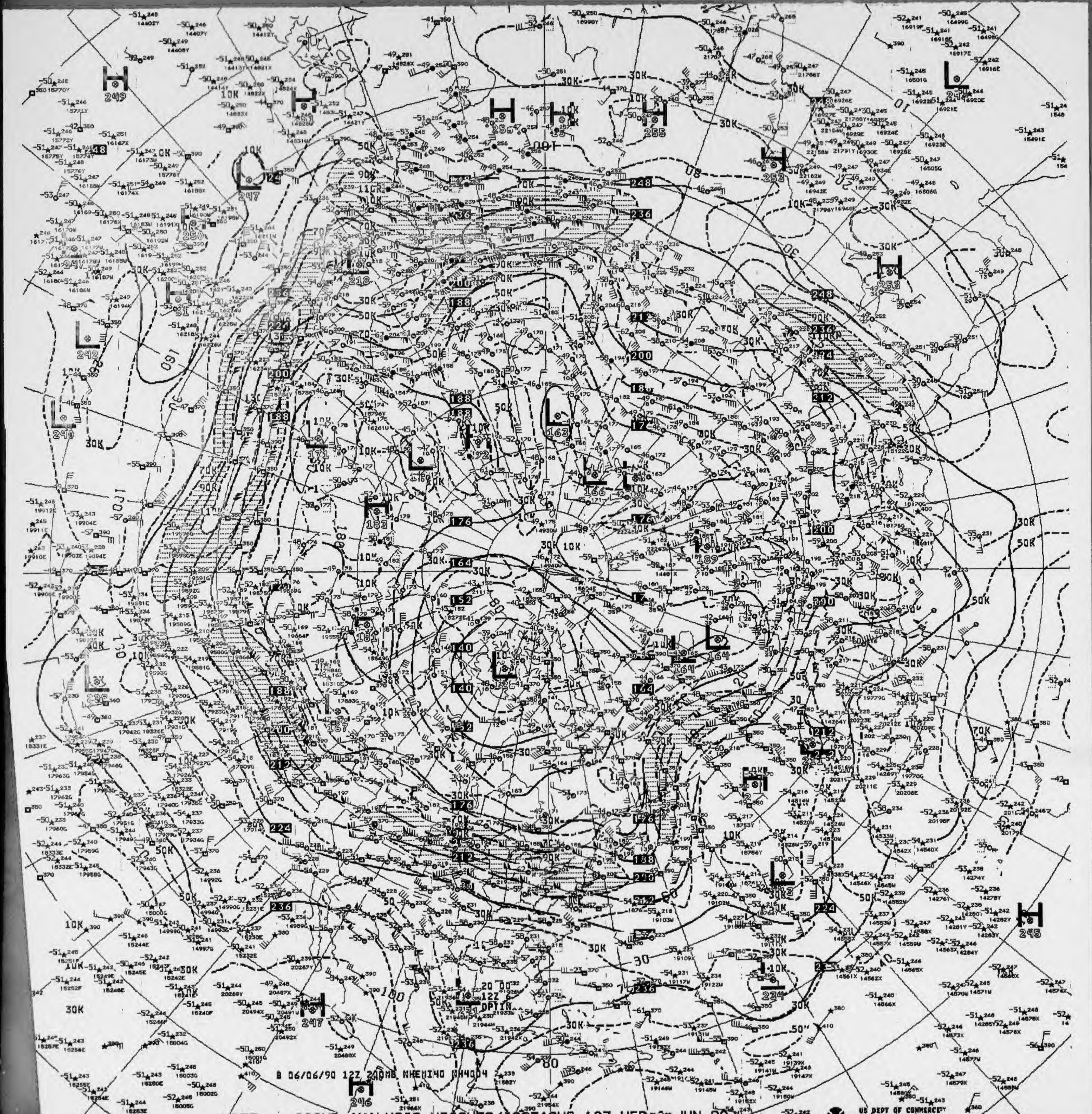
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

325 ^^ 200MB ANALYSIS HEIGHTS/1301AC.. 00Z WED 6 JUN 90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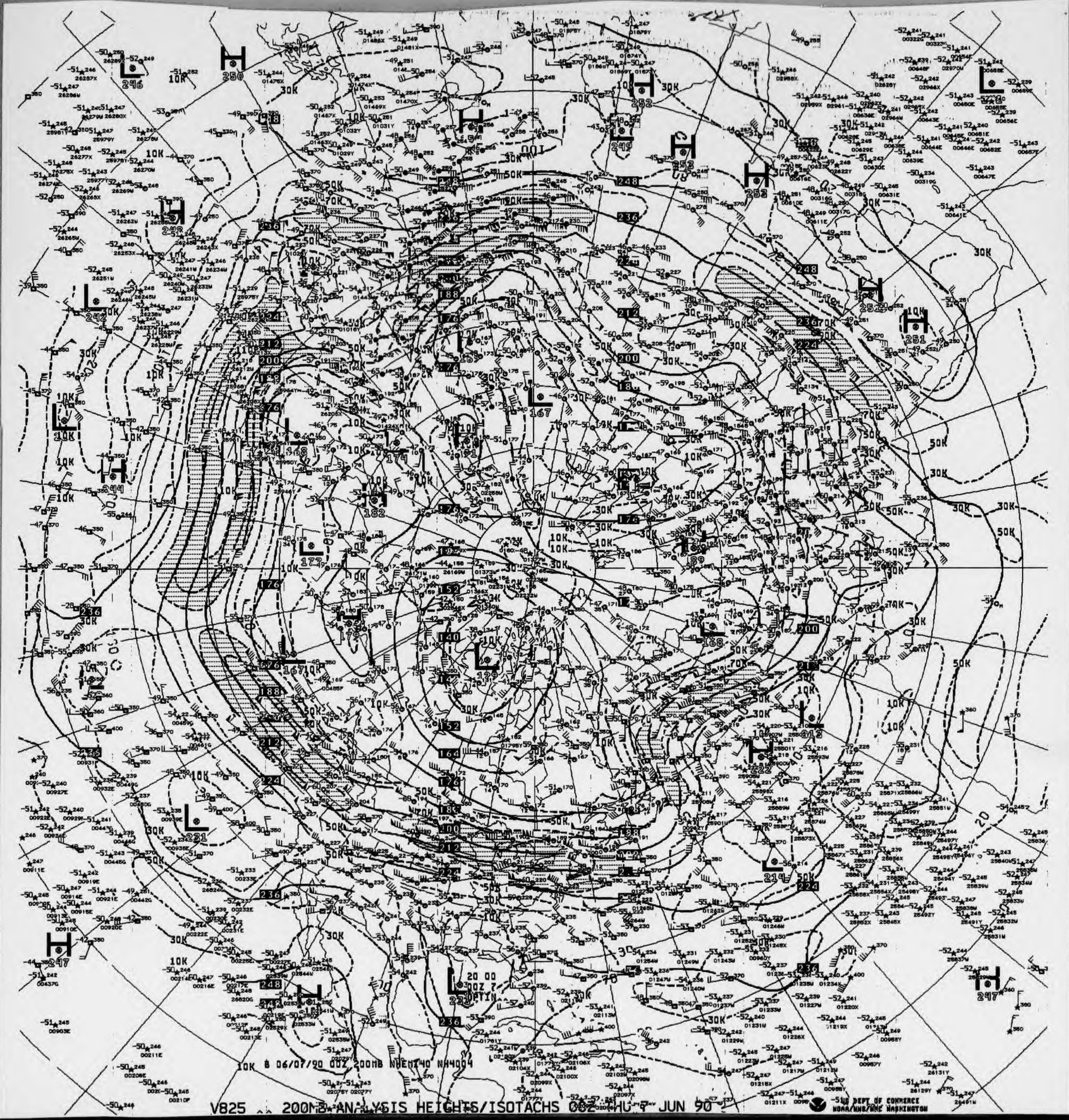
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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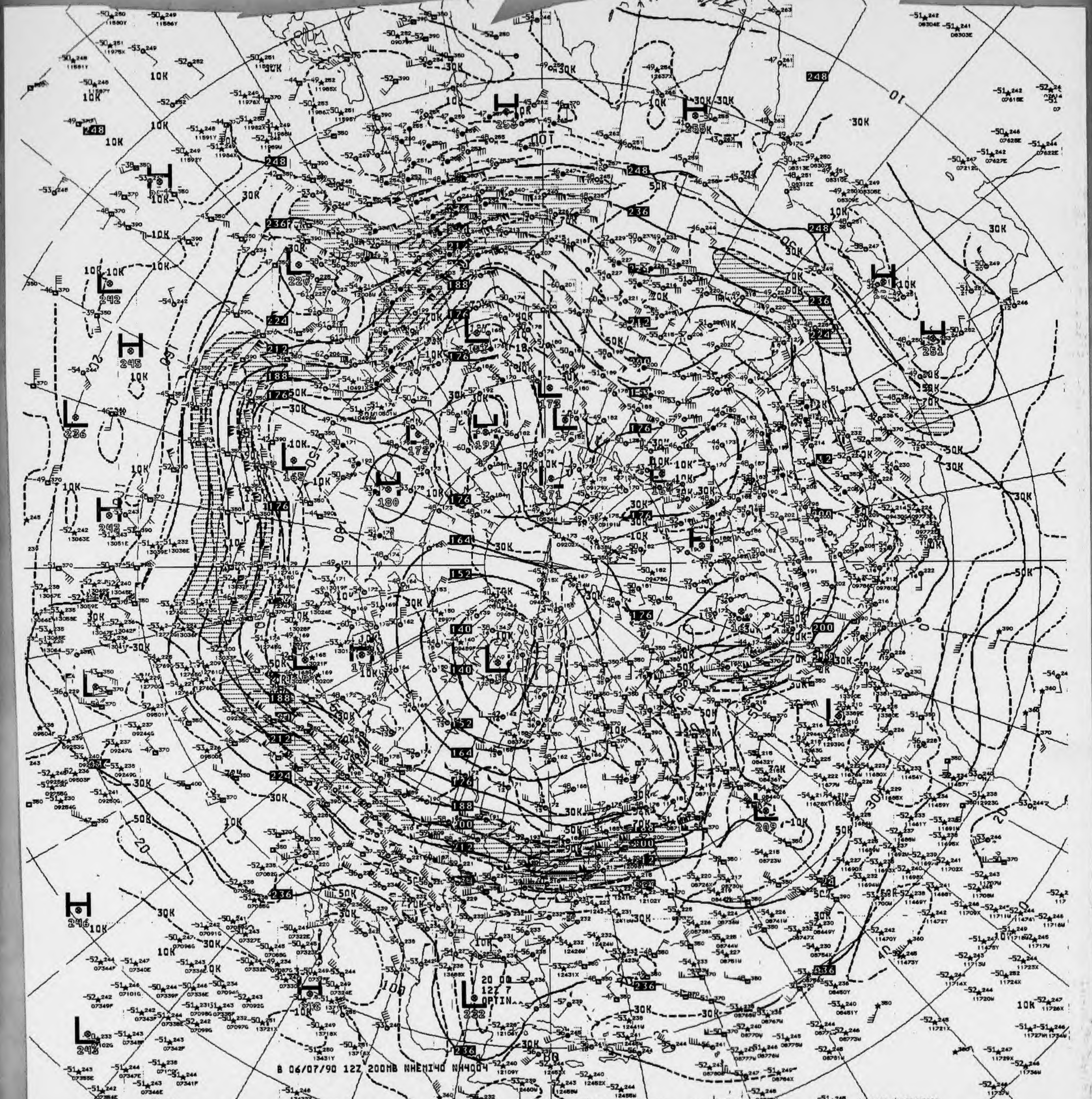
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUN 90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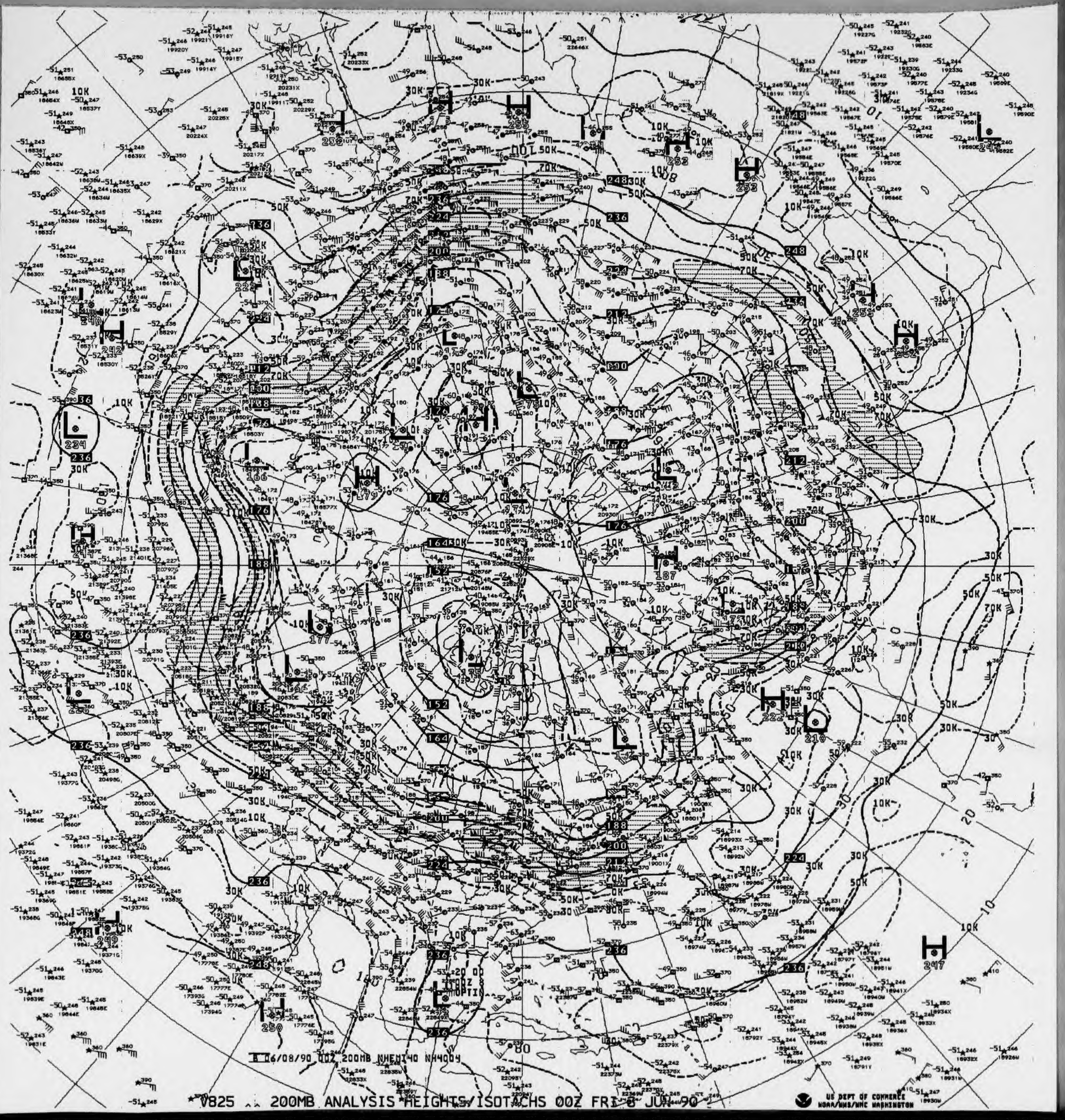
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/



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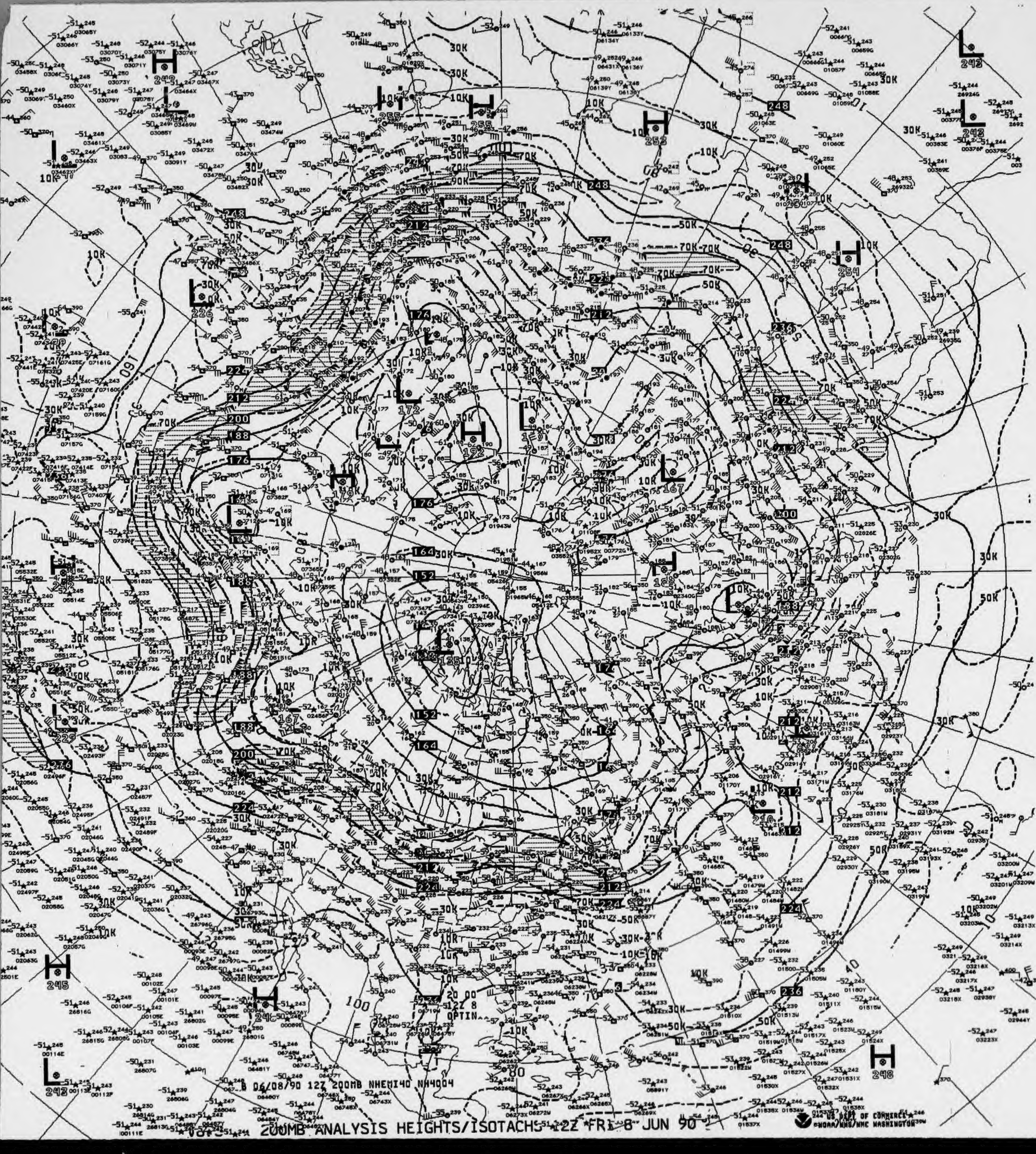
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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NOAA/NWS/NMC WASHINGTON

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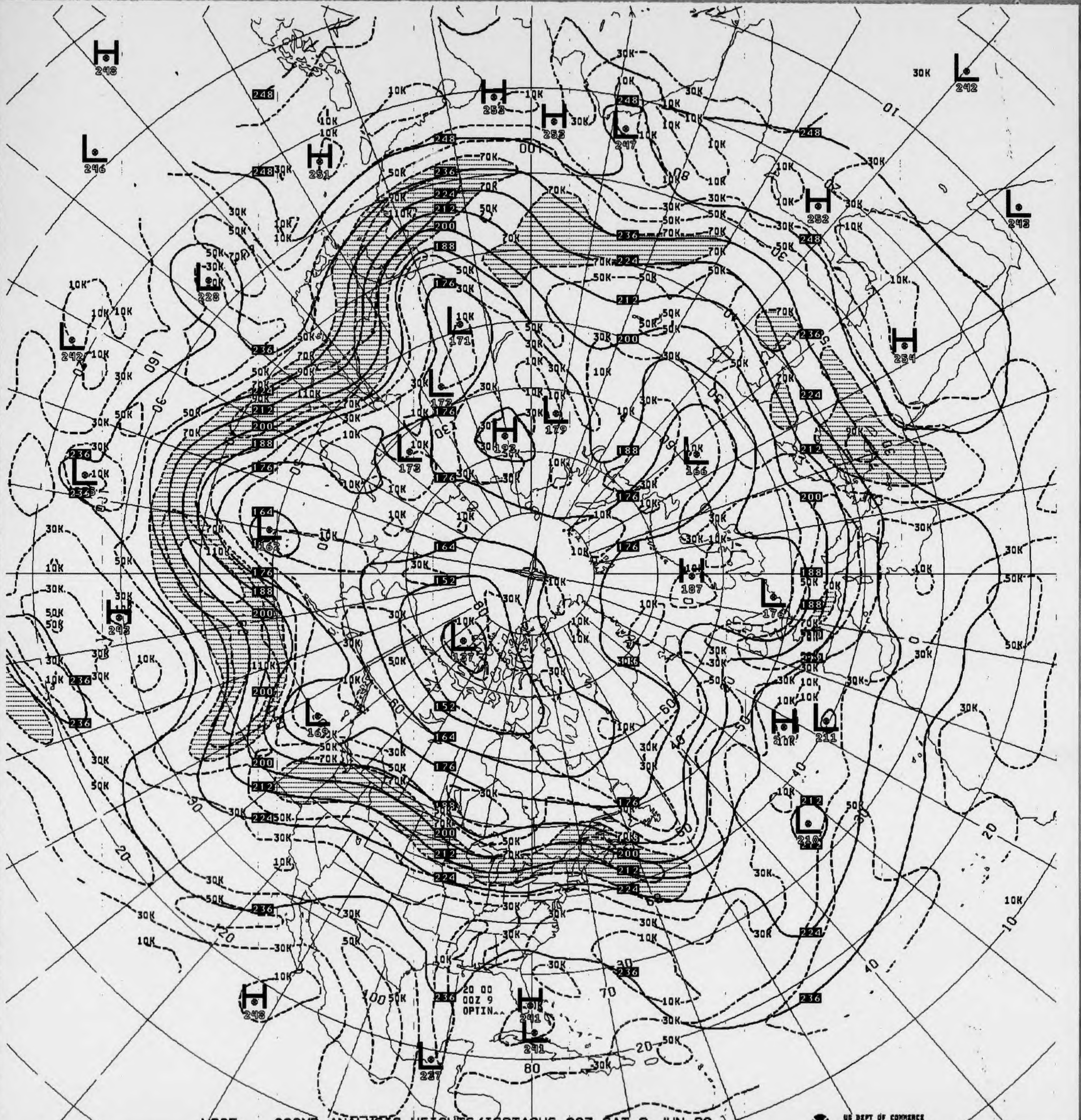

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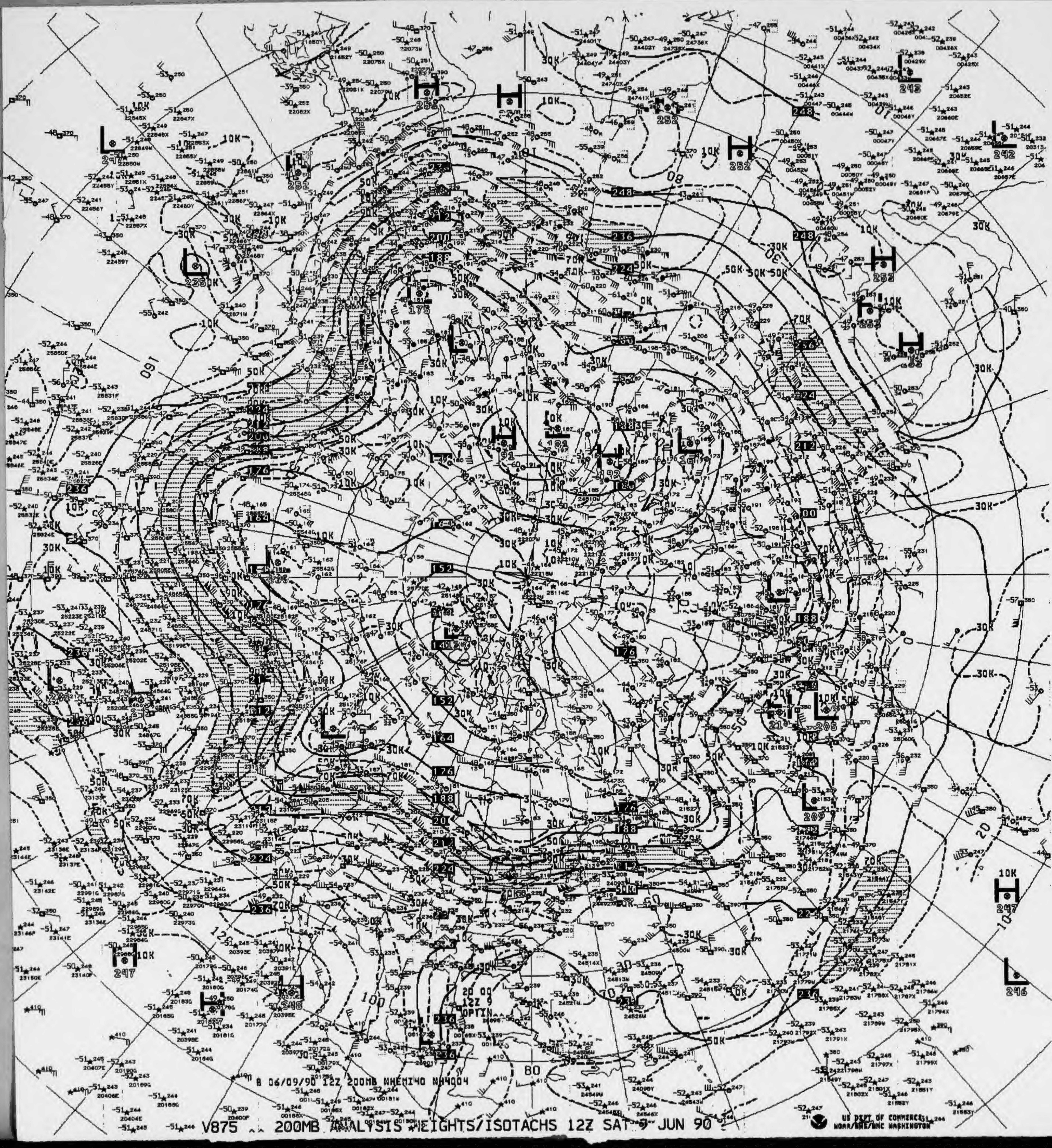
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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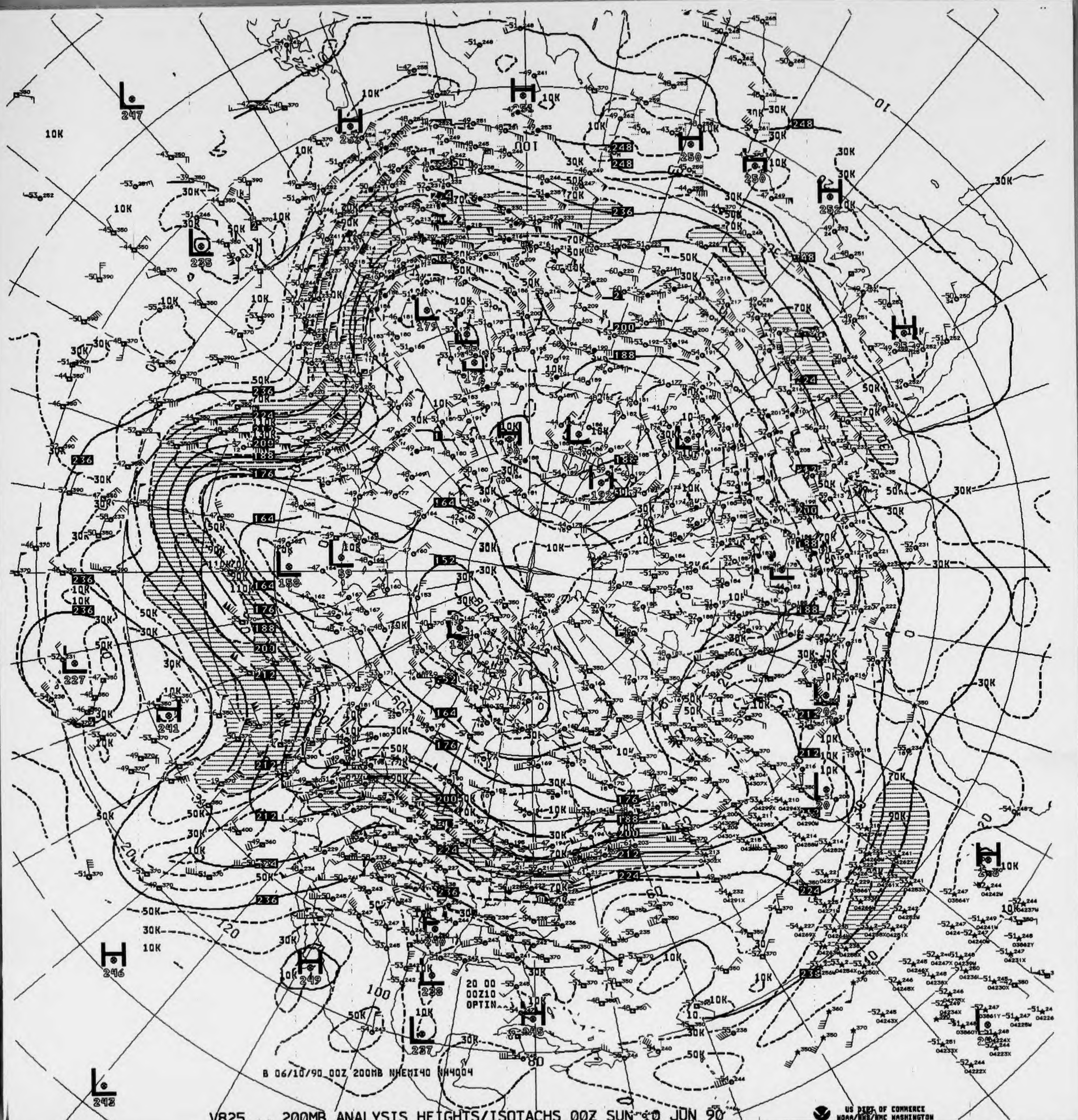
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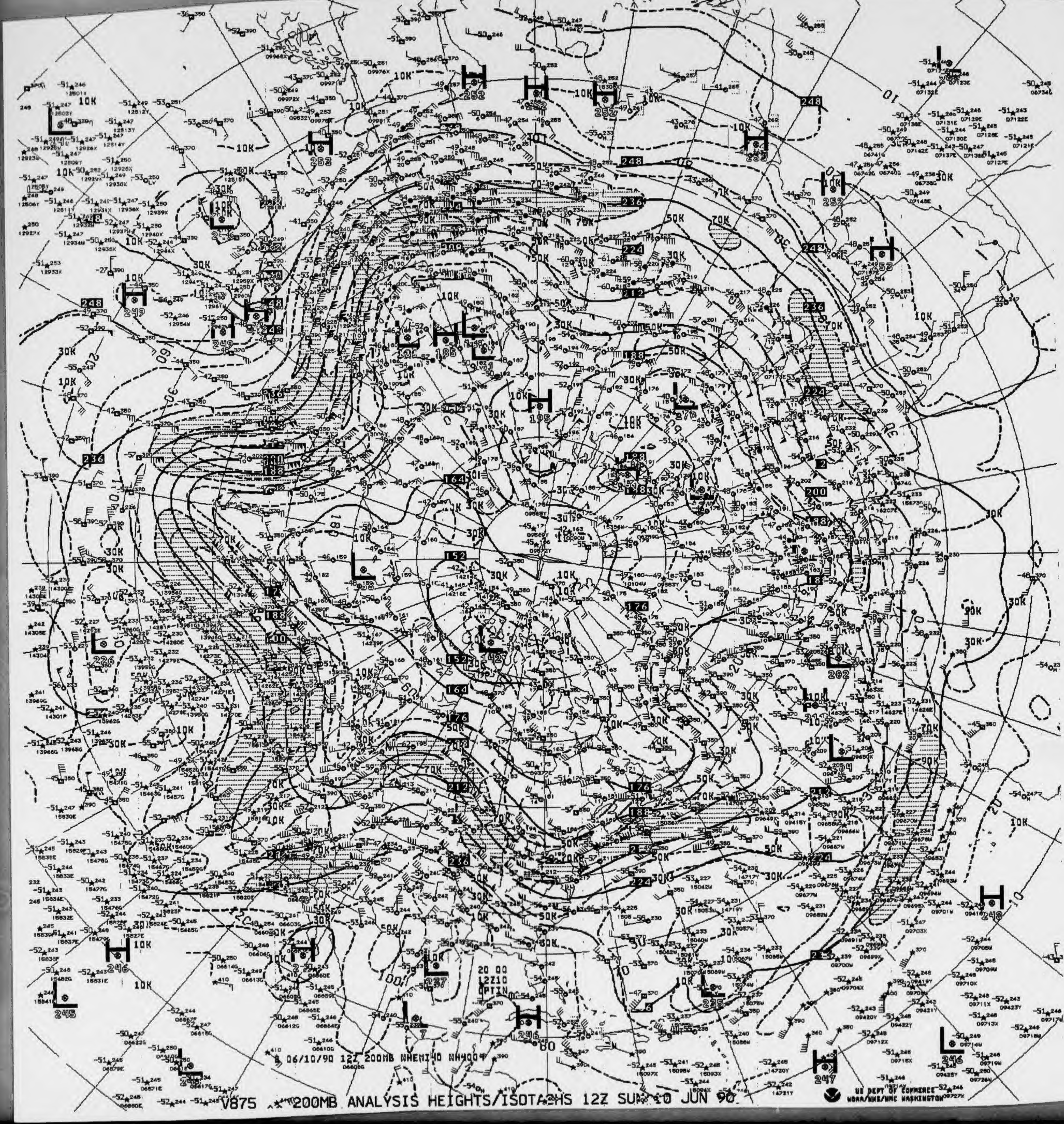
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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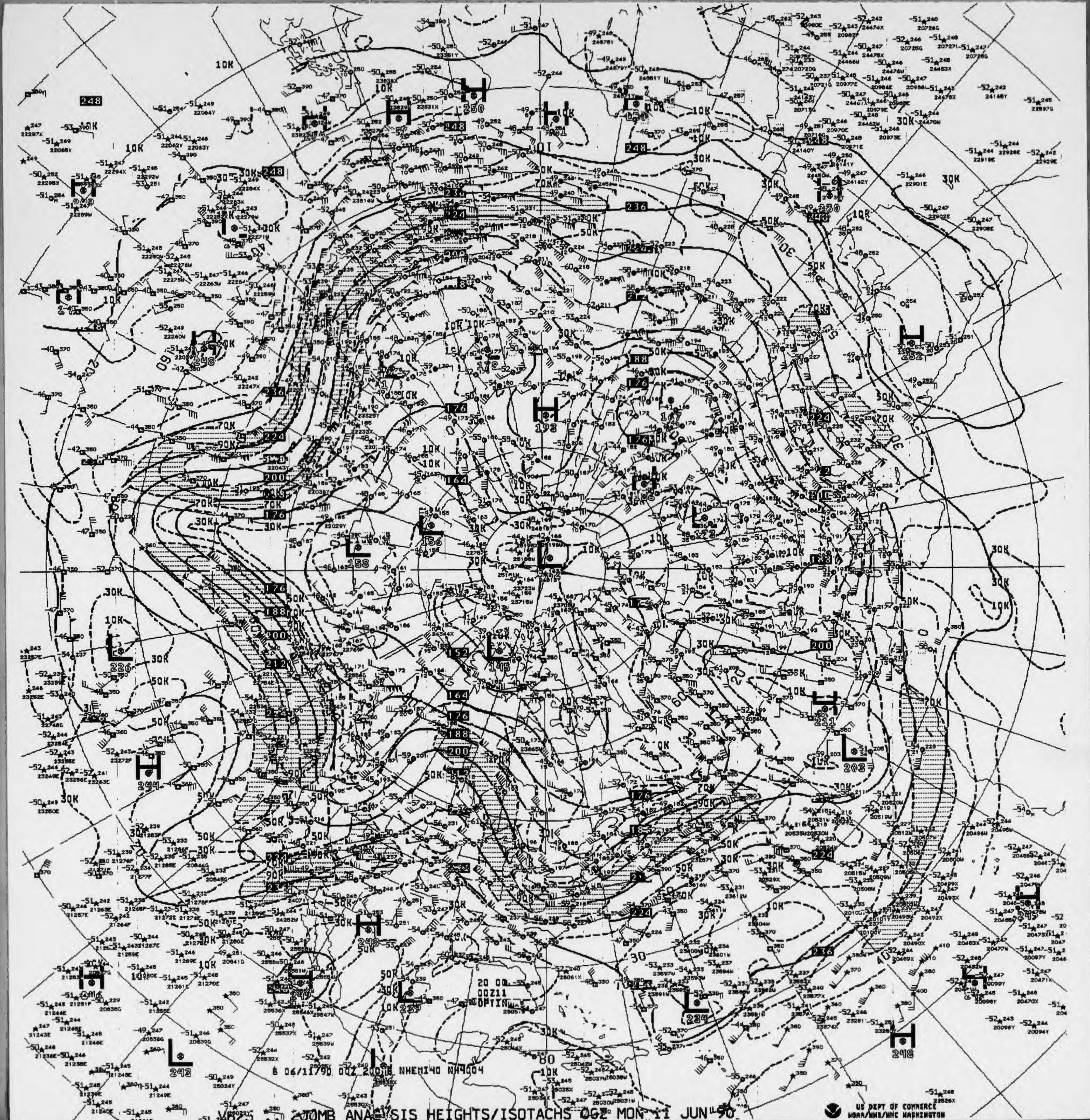
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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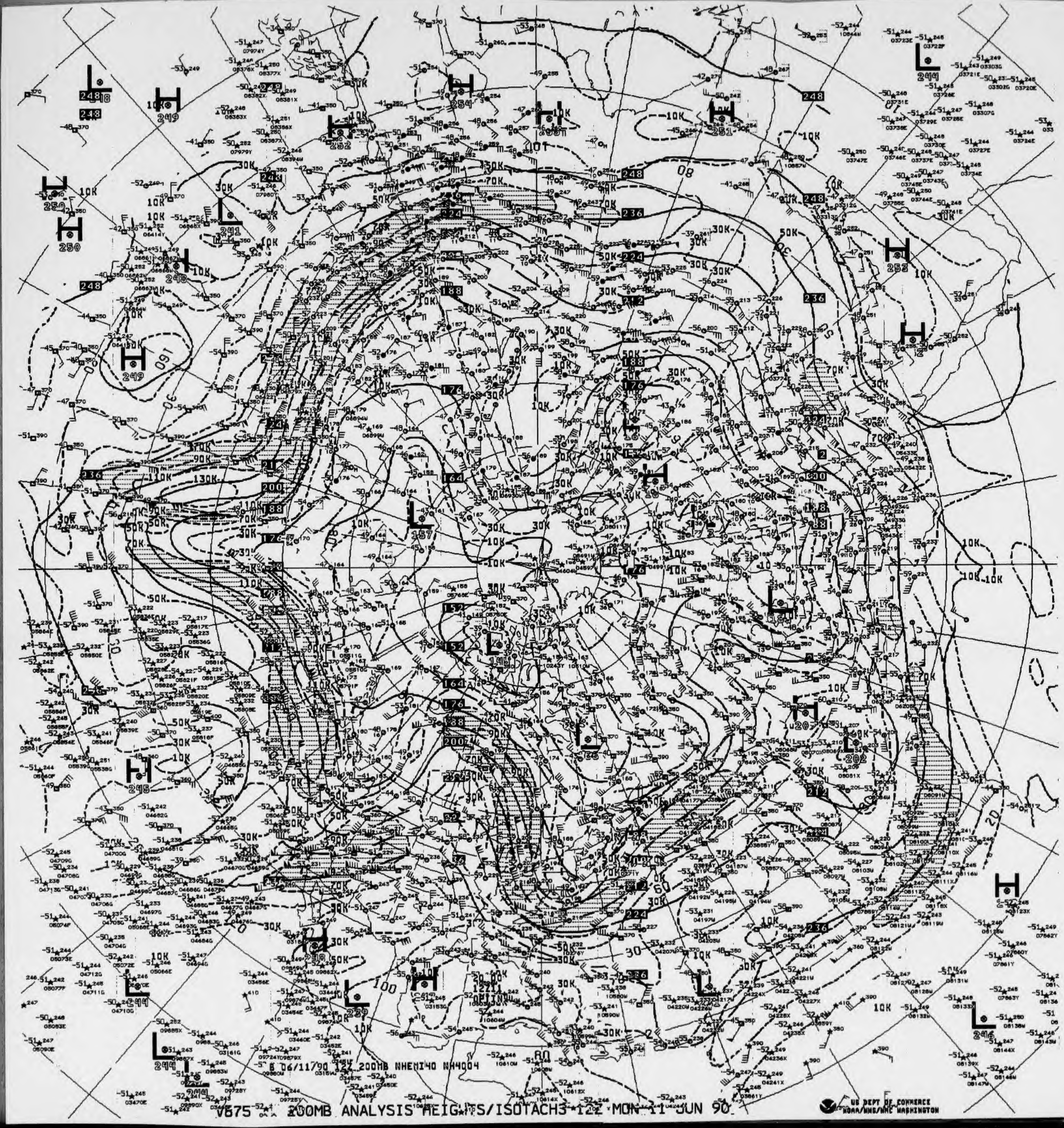
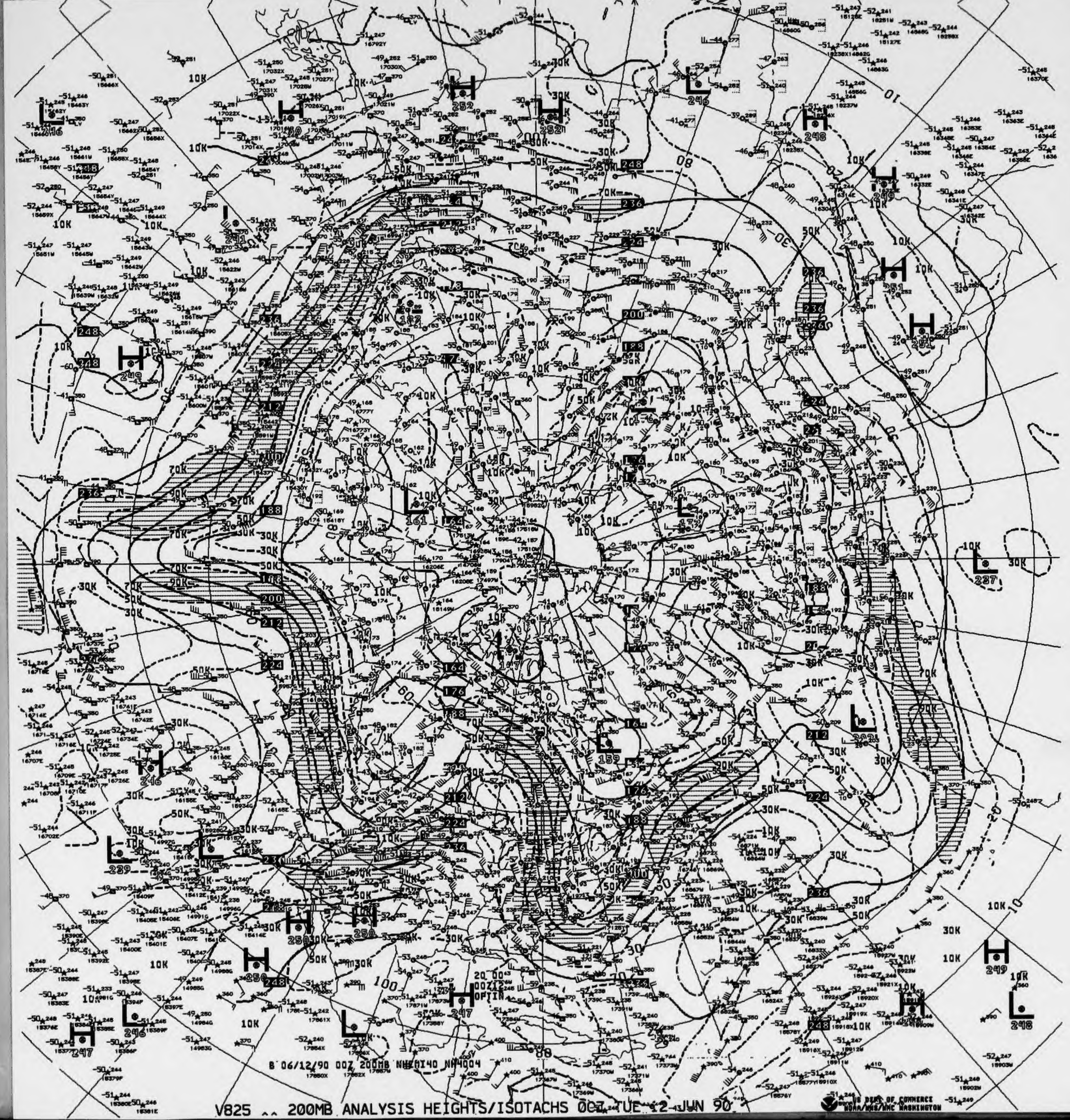
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON





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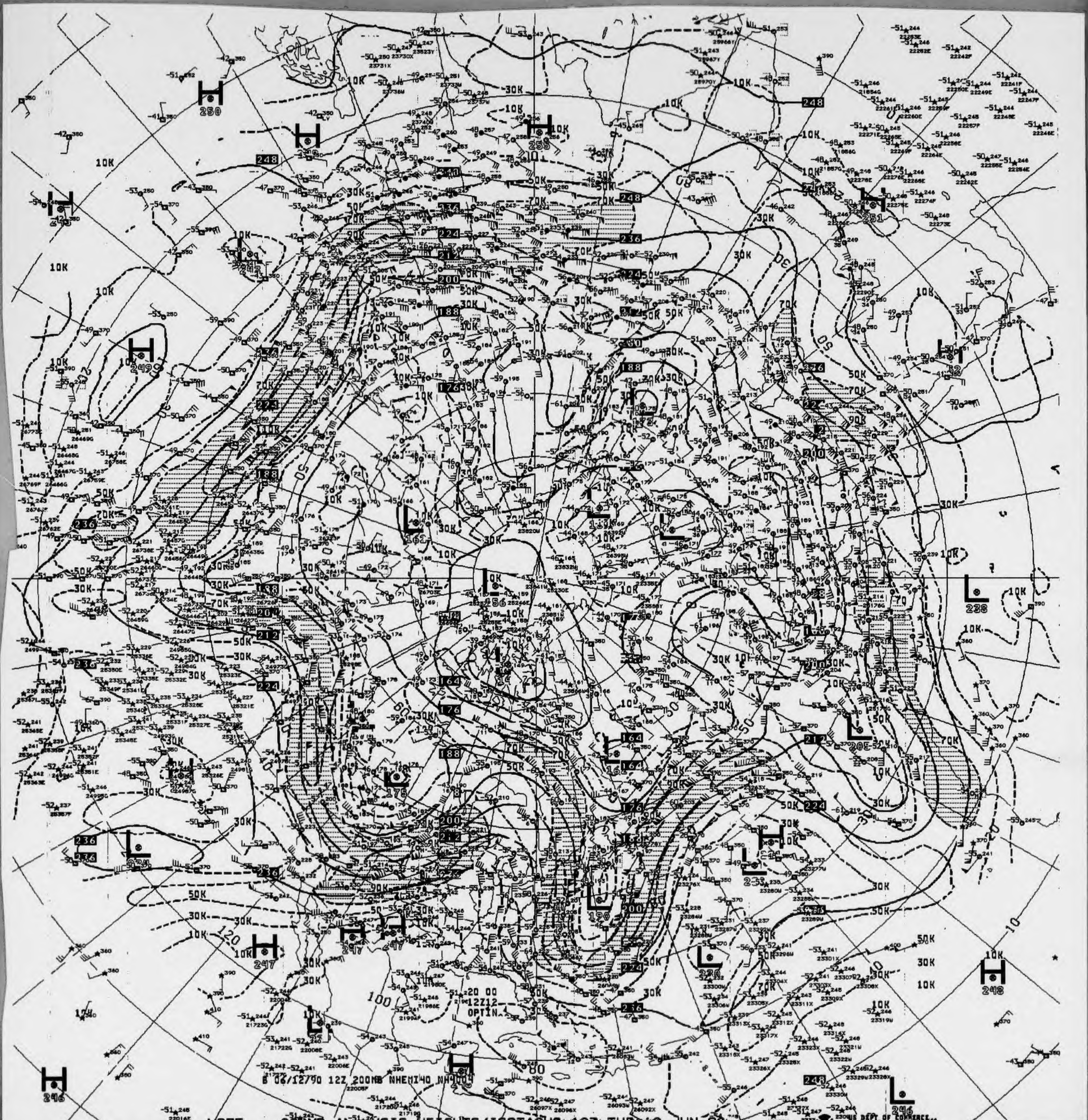
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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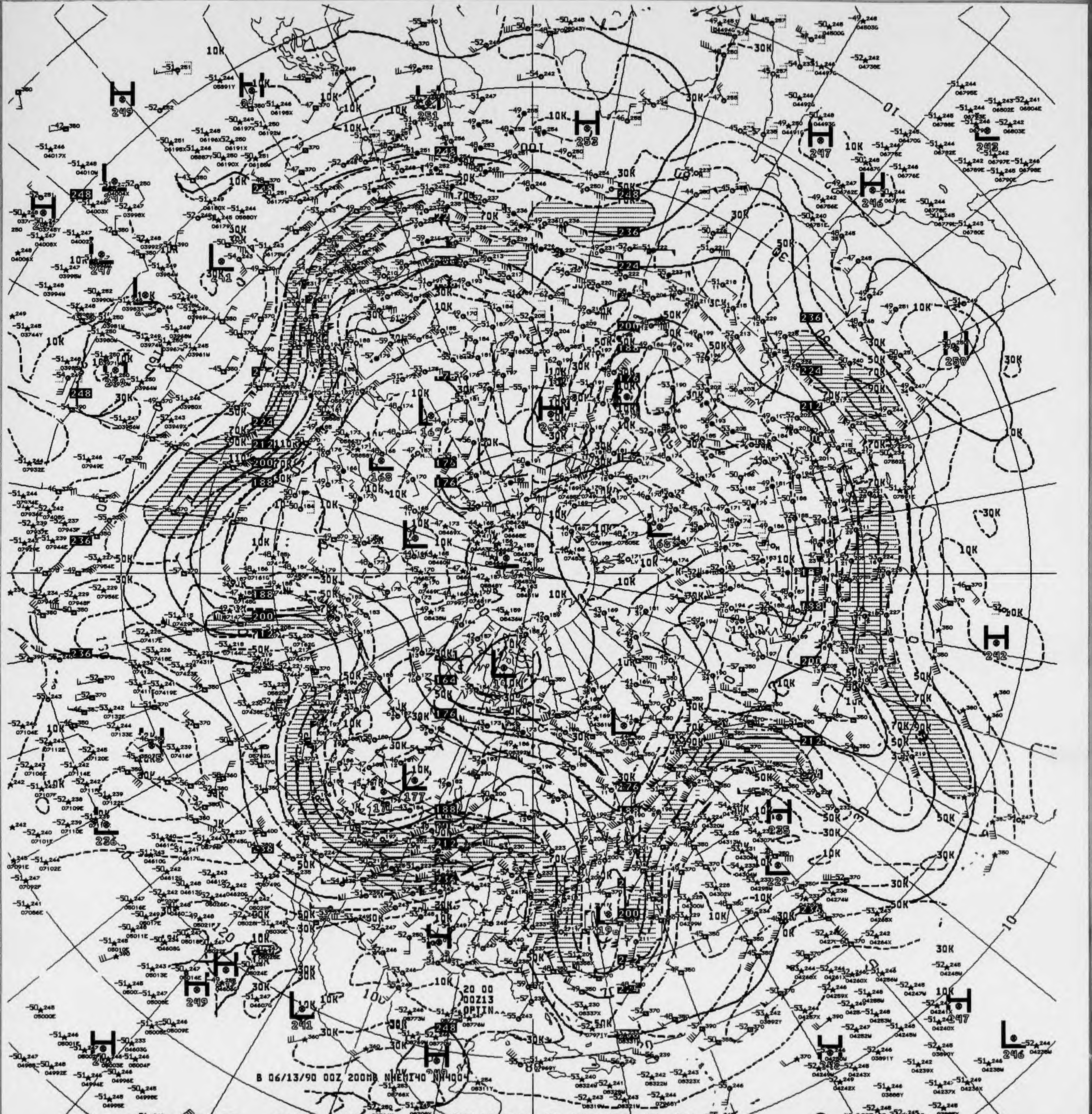
US DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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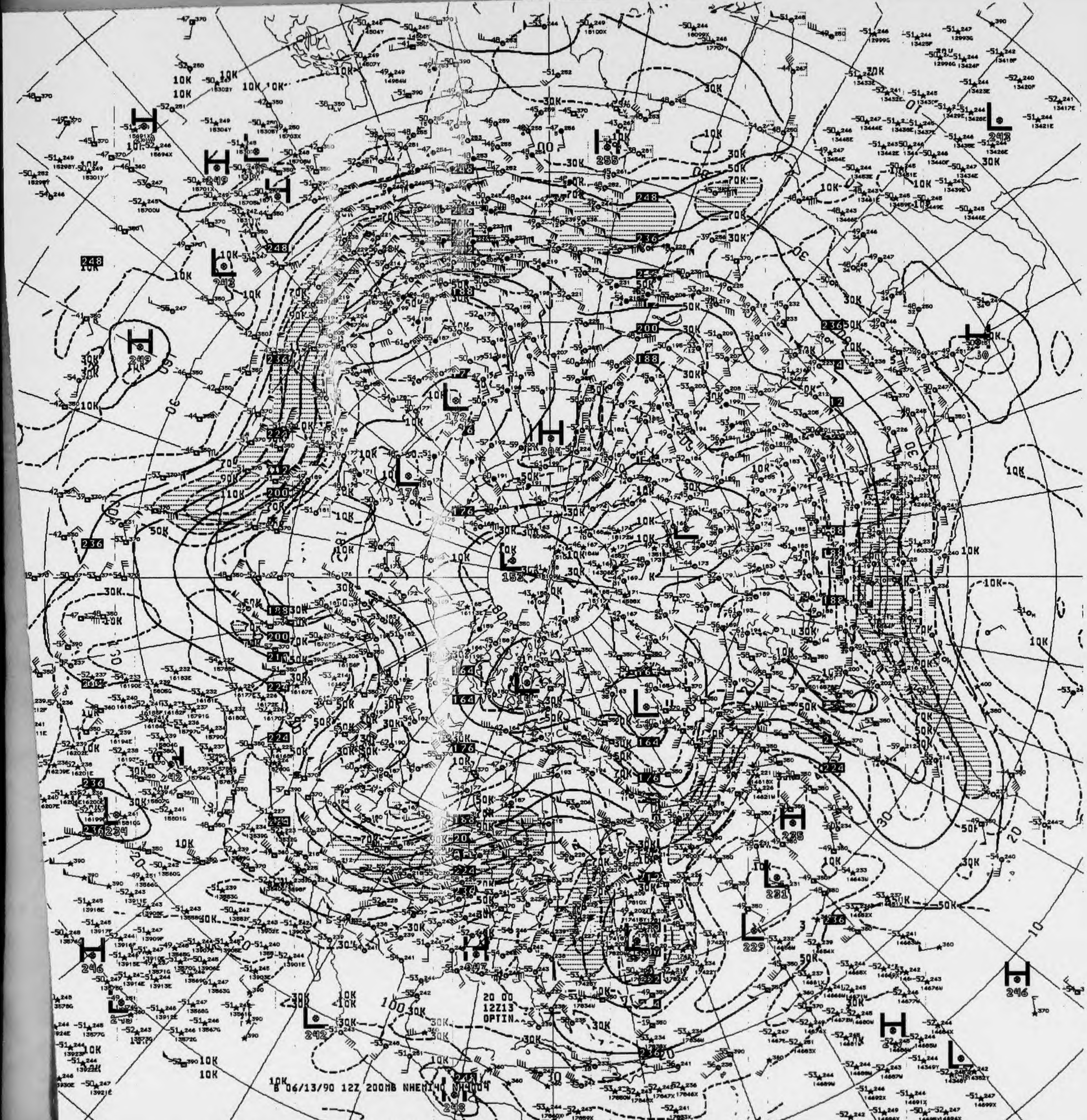
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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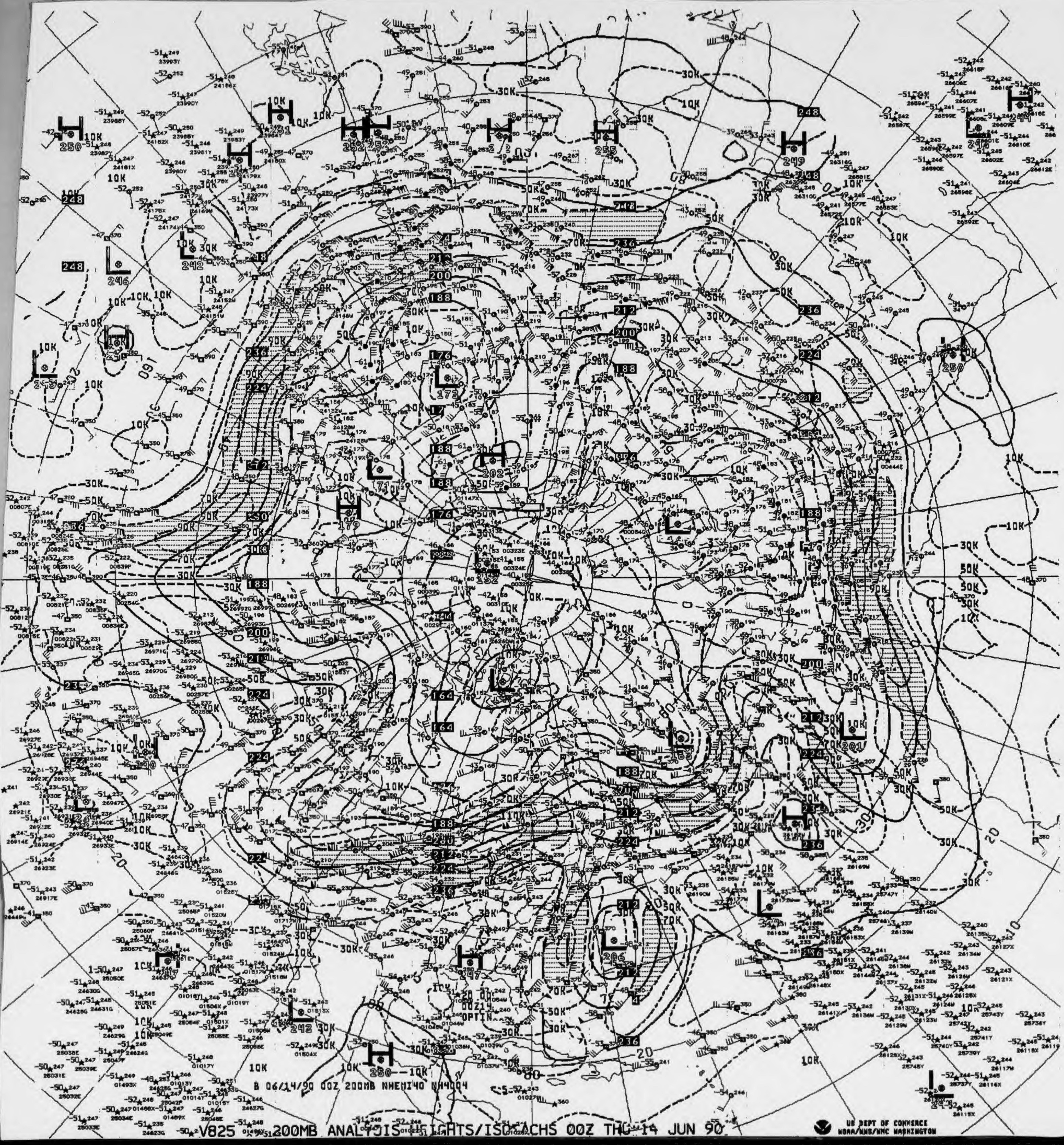
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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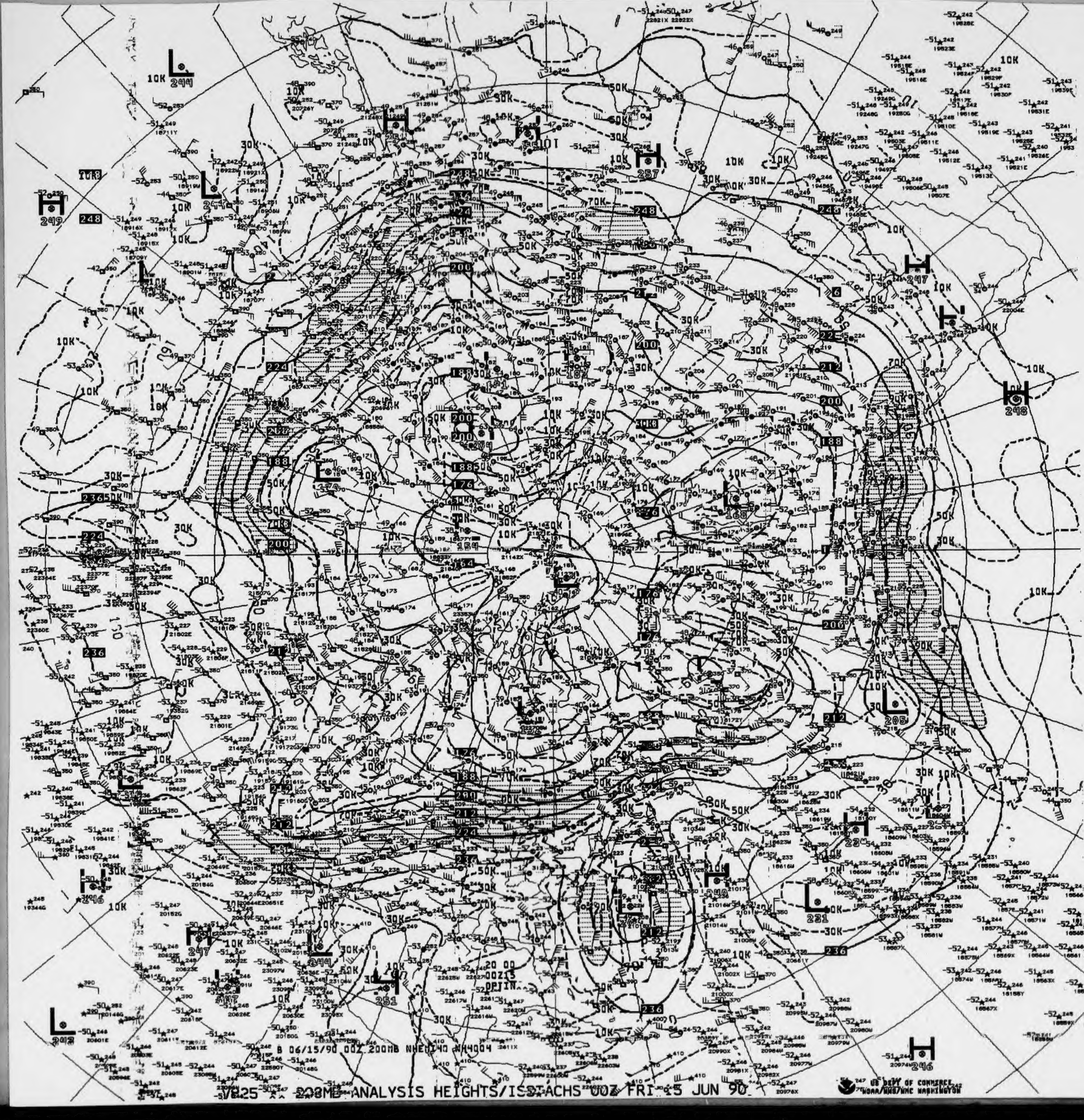
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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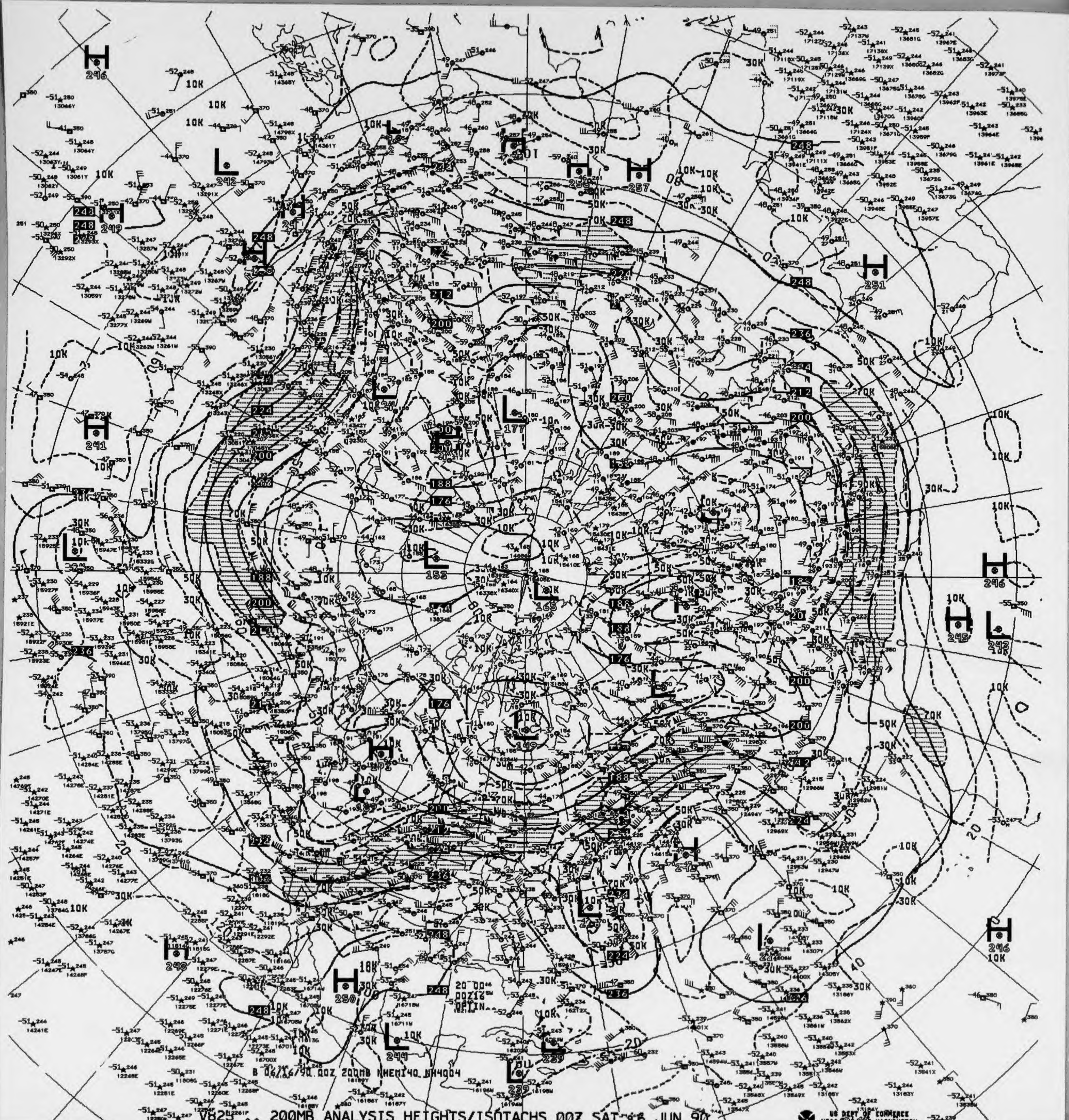
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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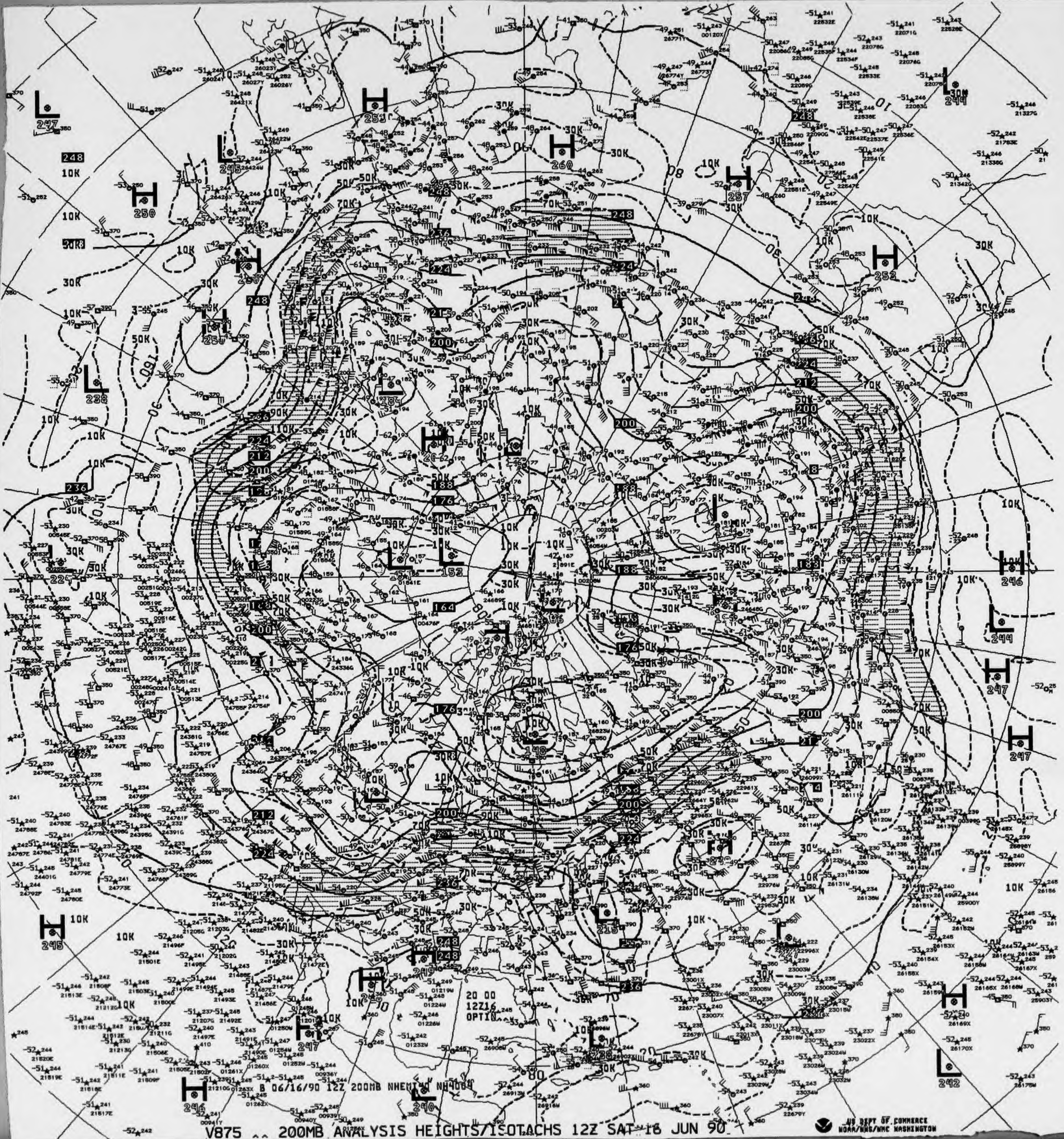
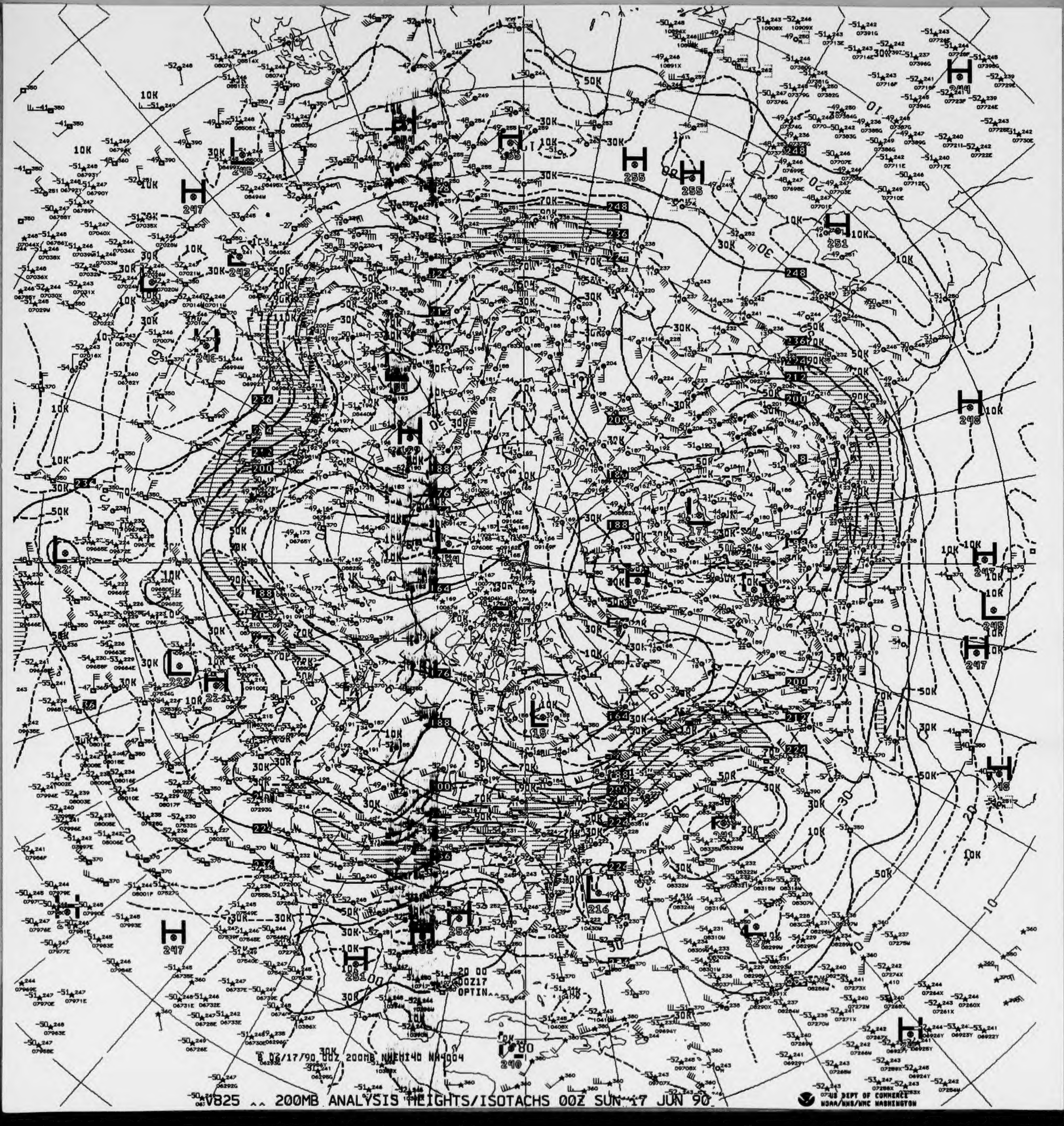
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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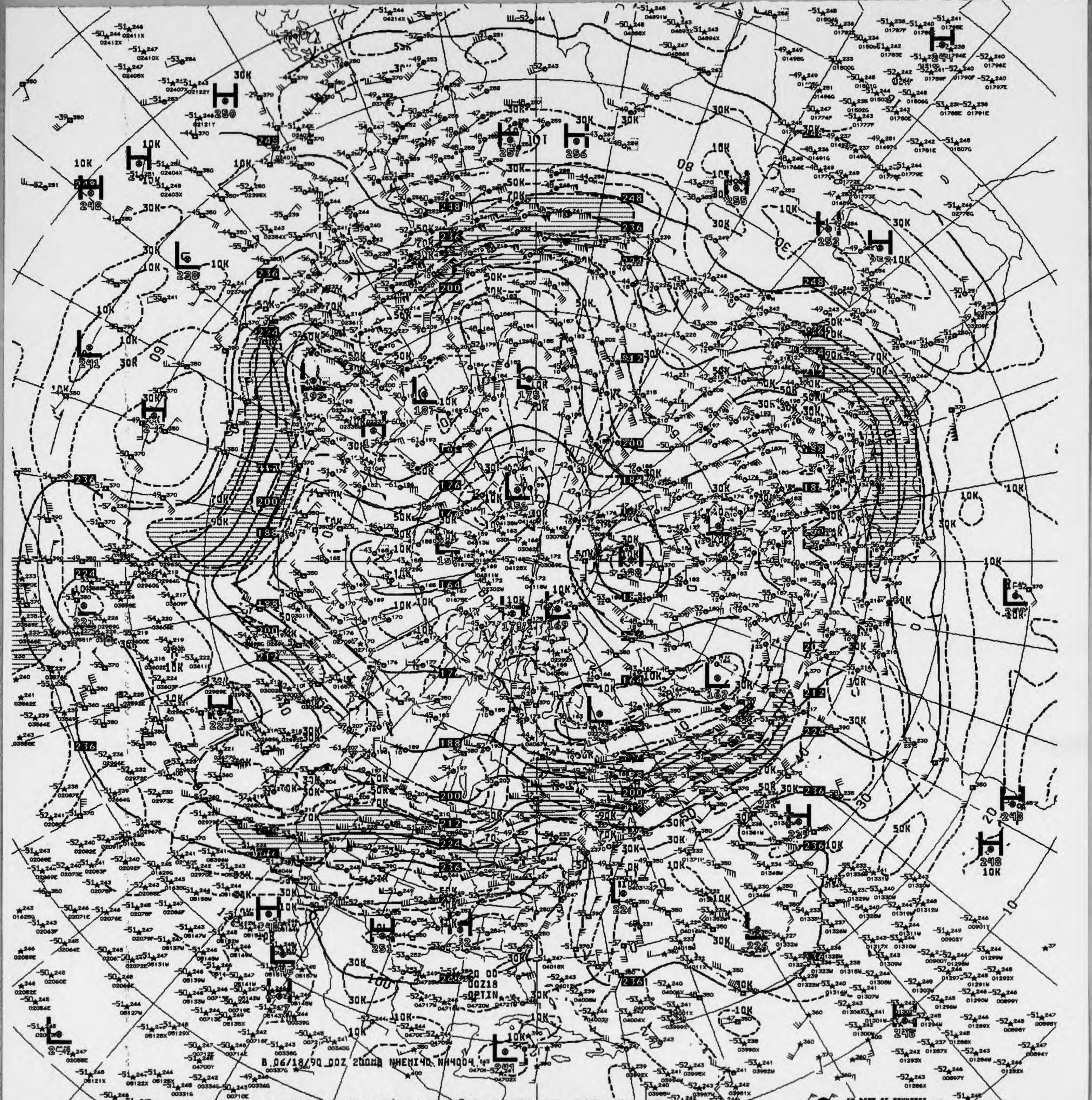
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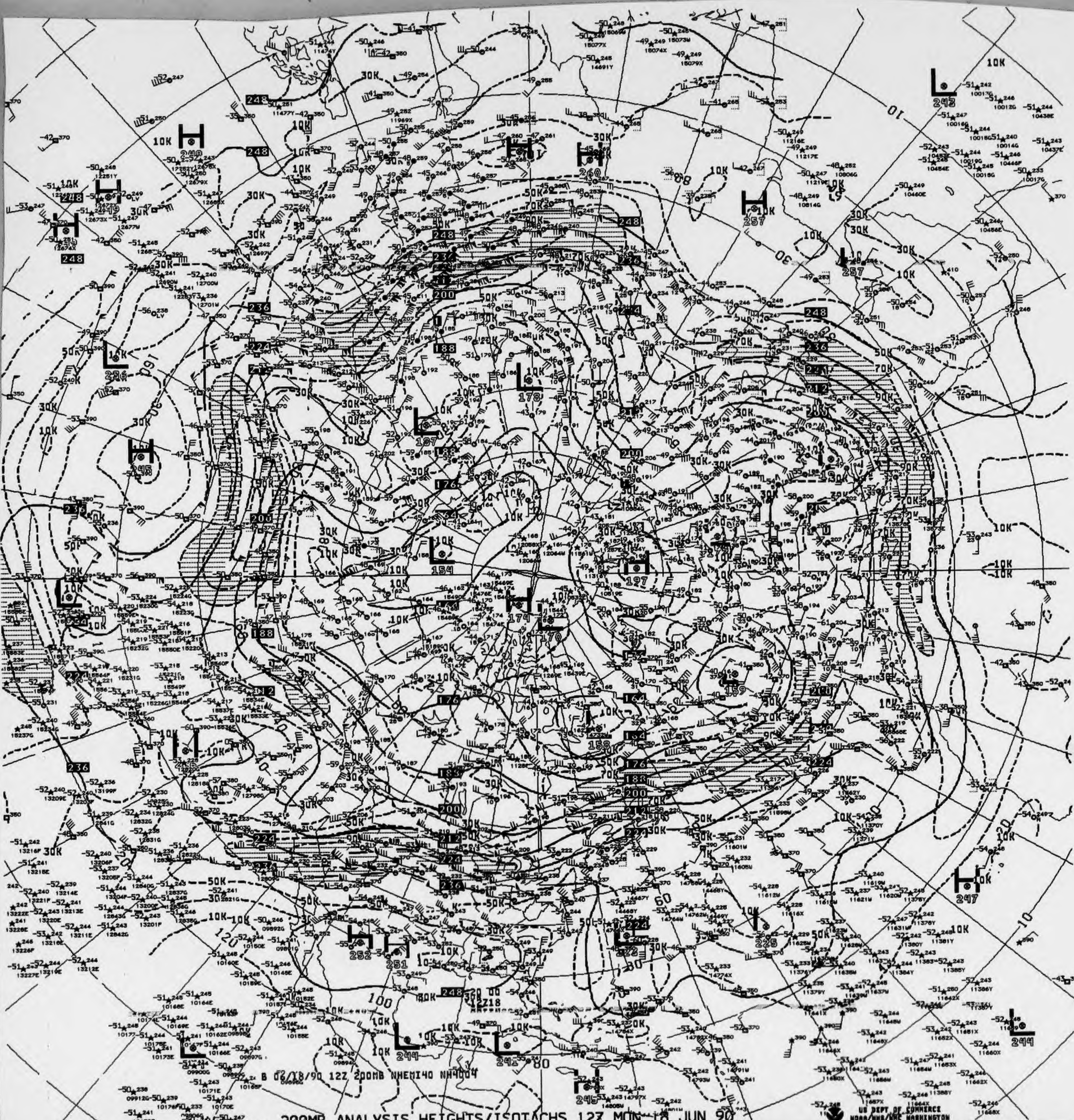
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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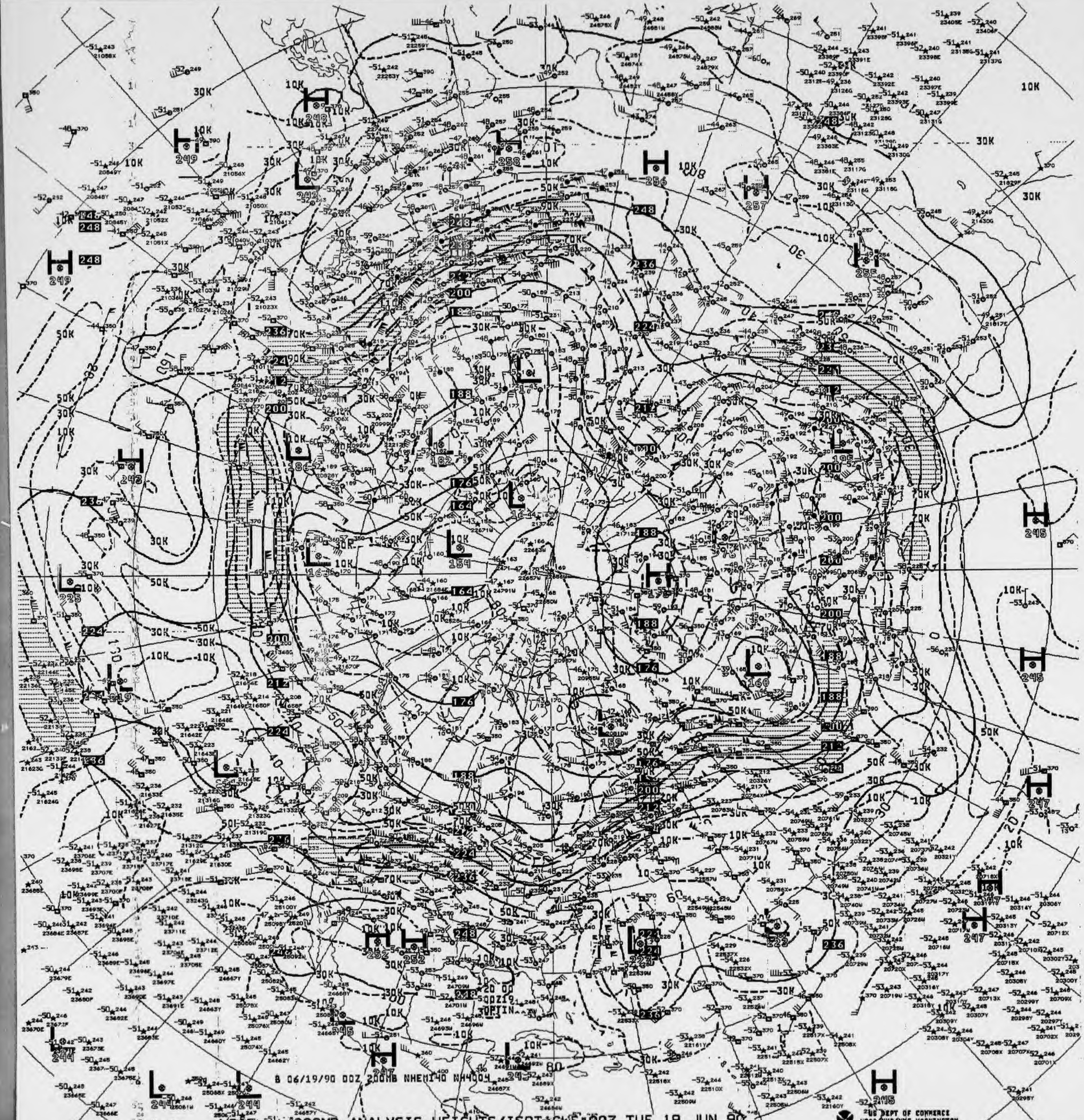
NOAA/NWS/NMC WASHINGTON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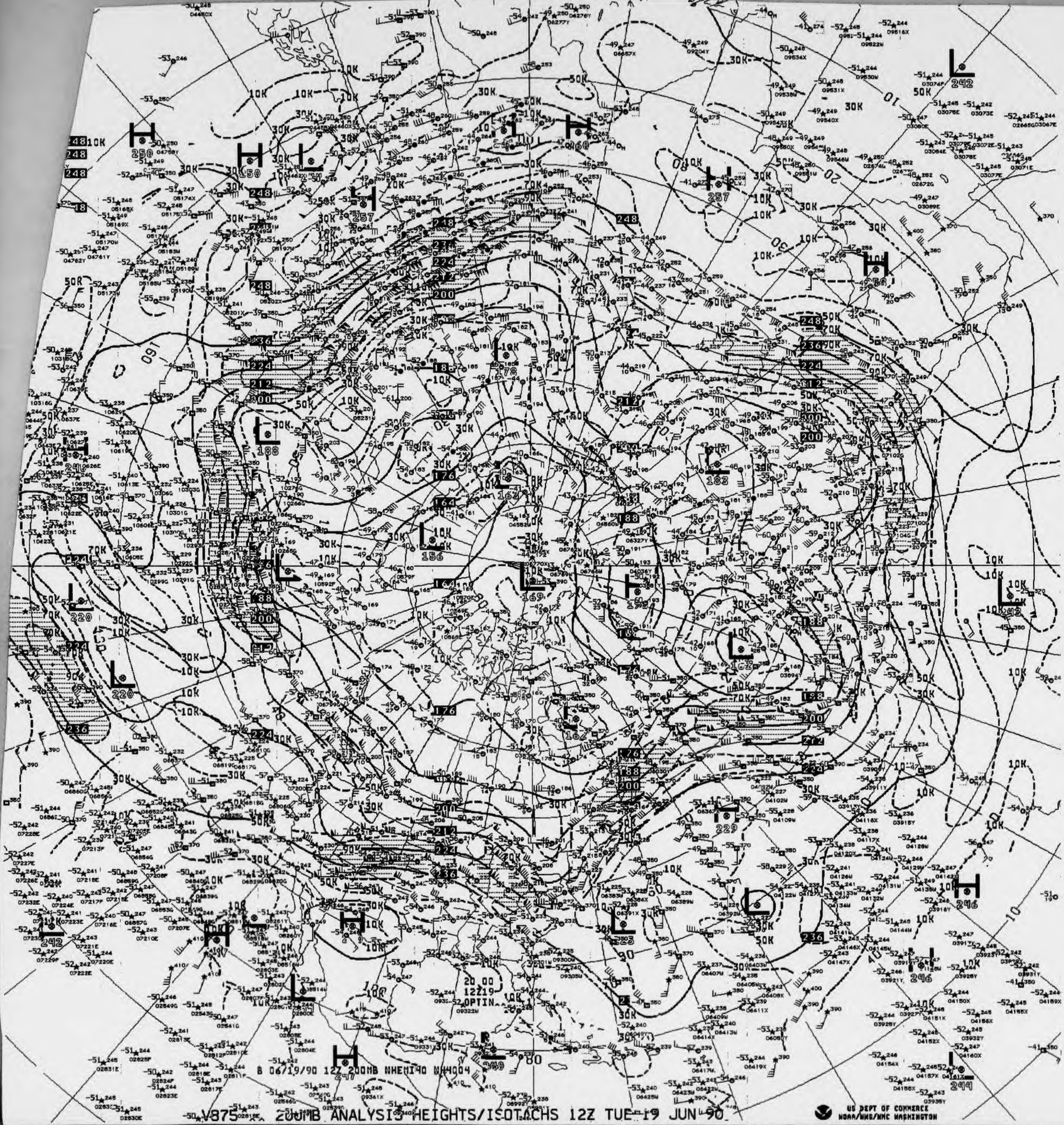
V82J 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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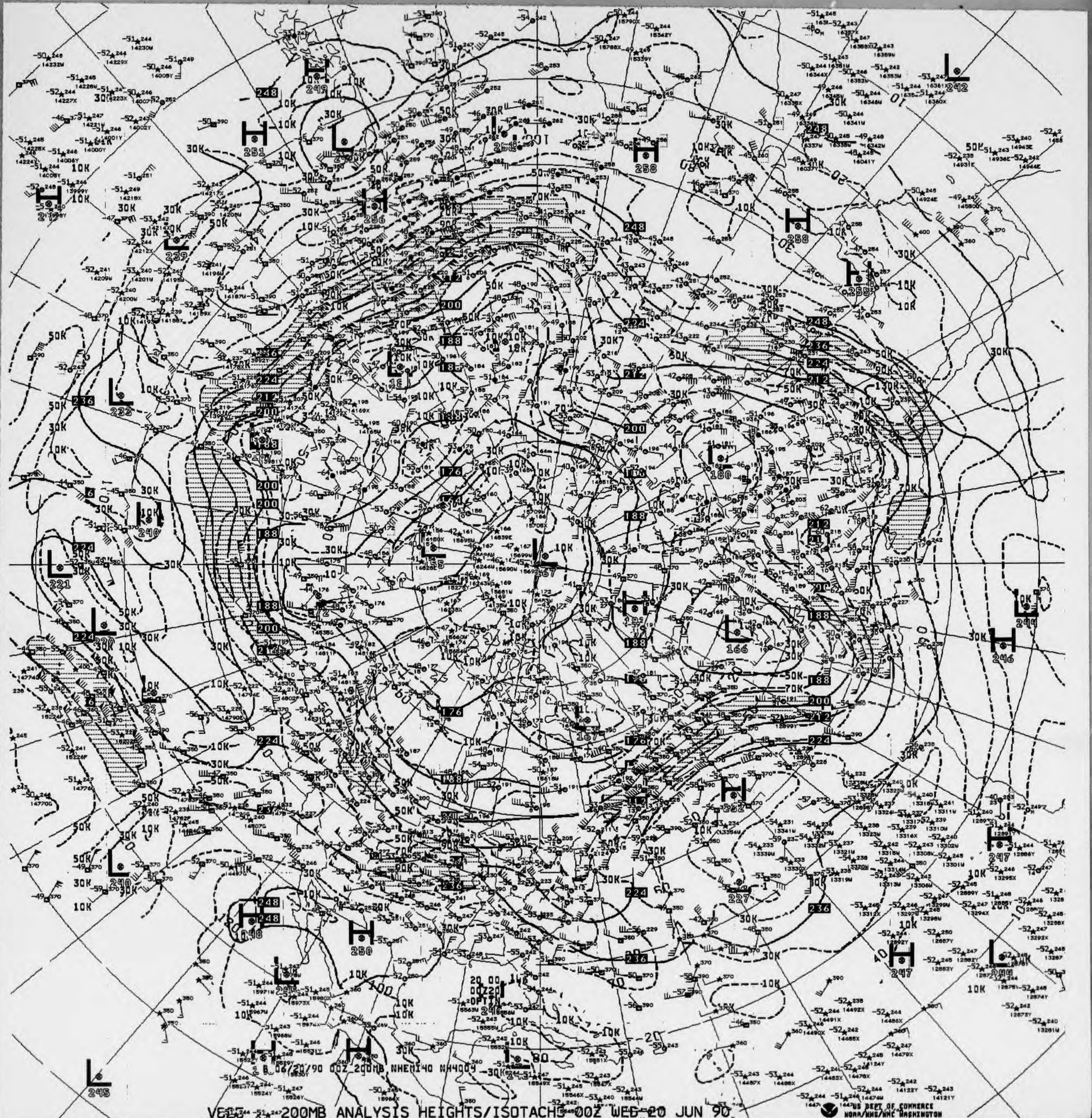
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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VE55 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUN 90

US DEPT OF COMMERCE
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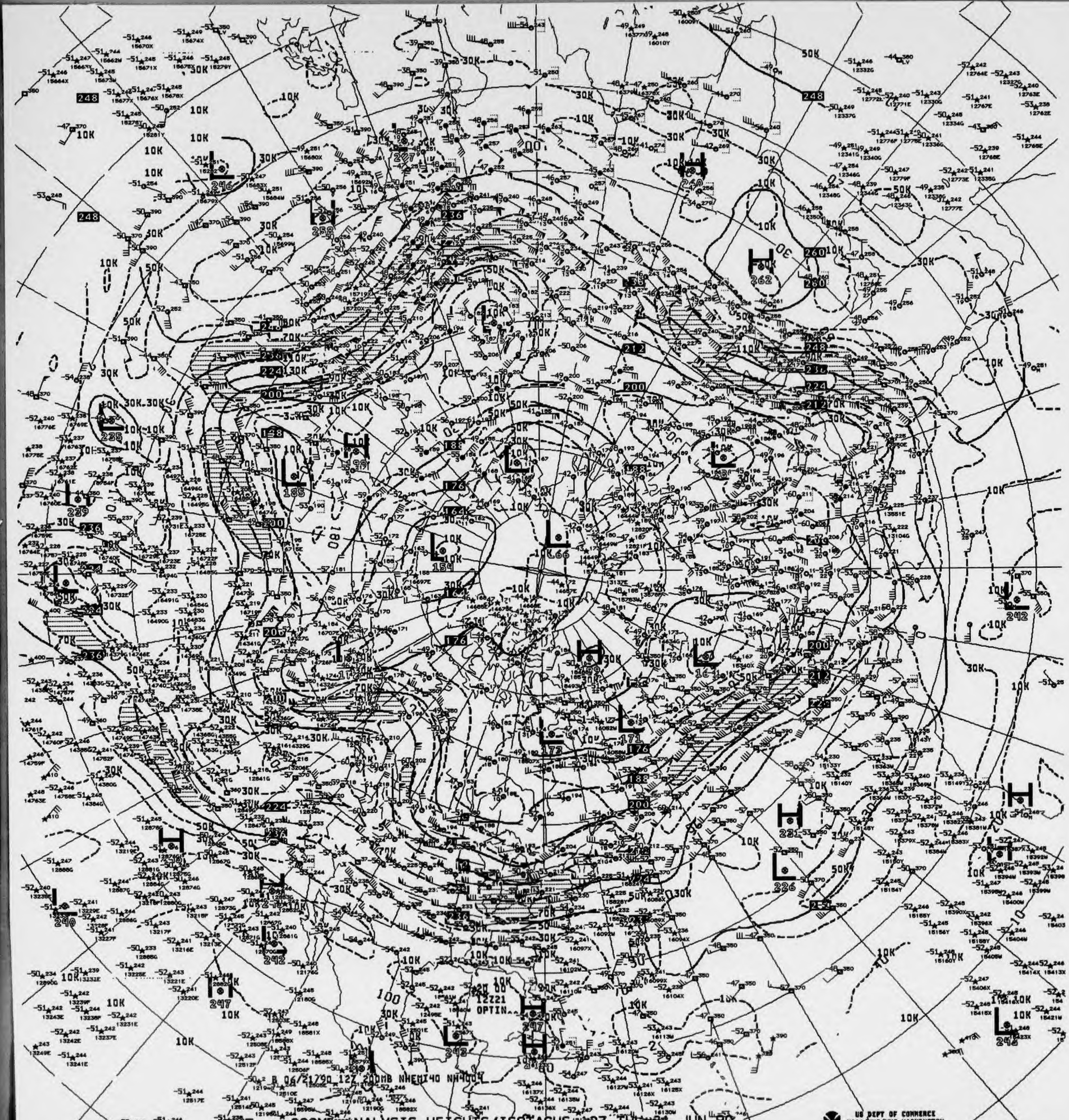
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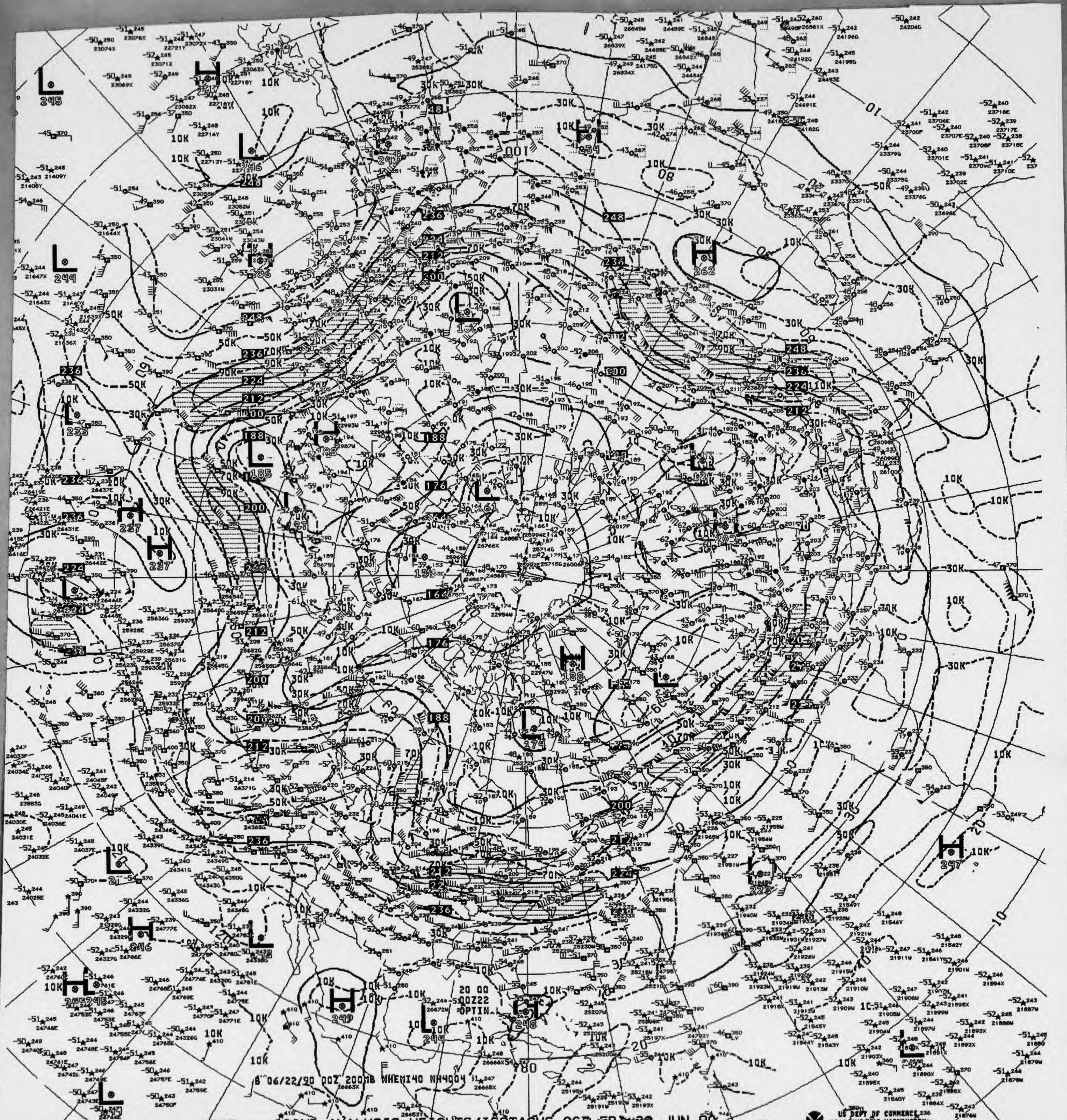
V125 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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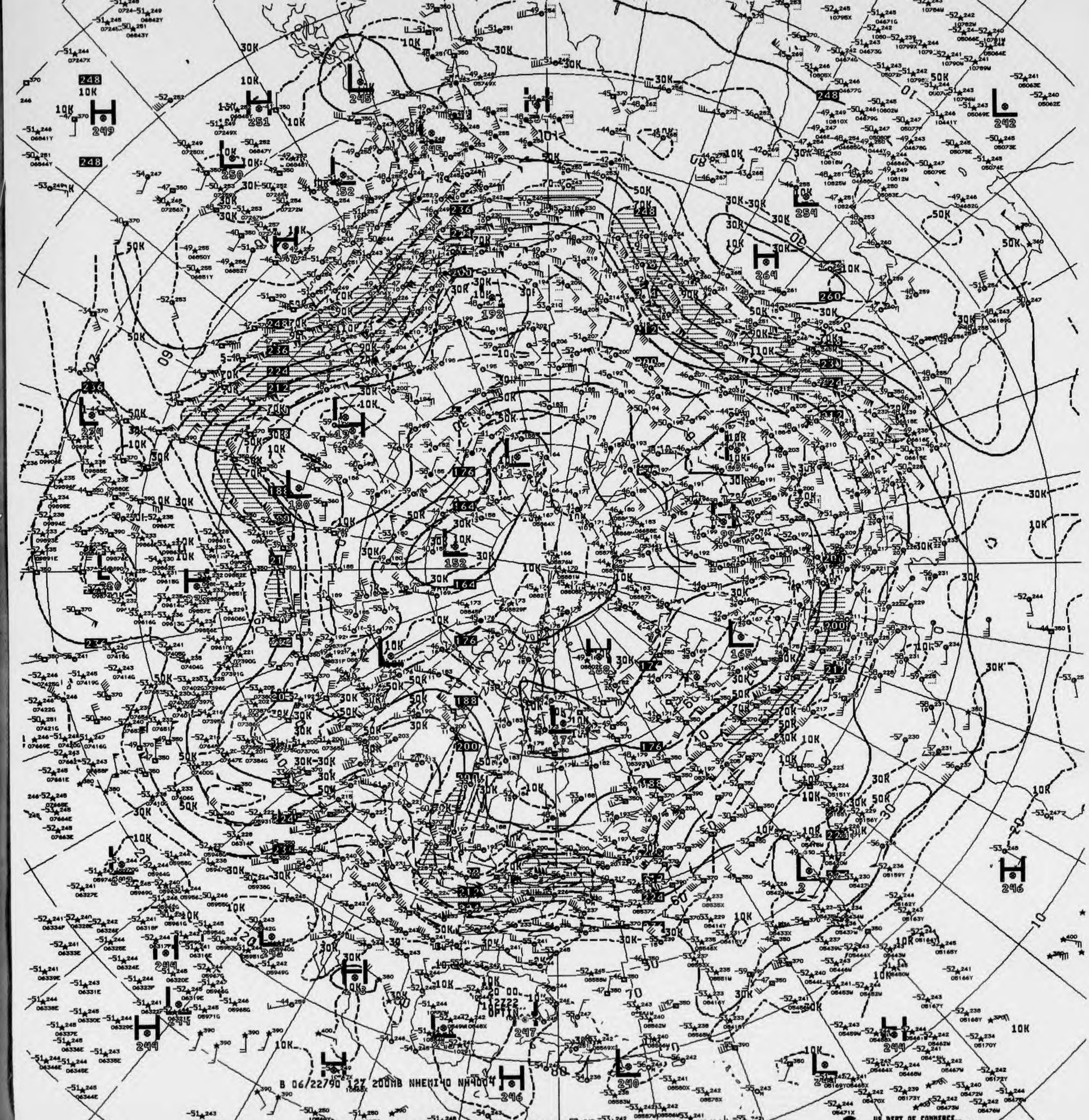
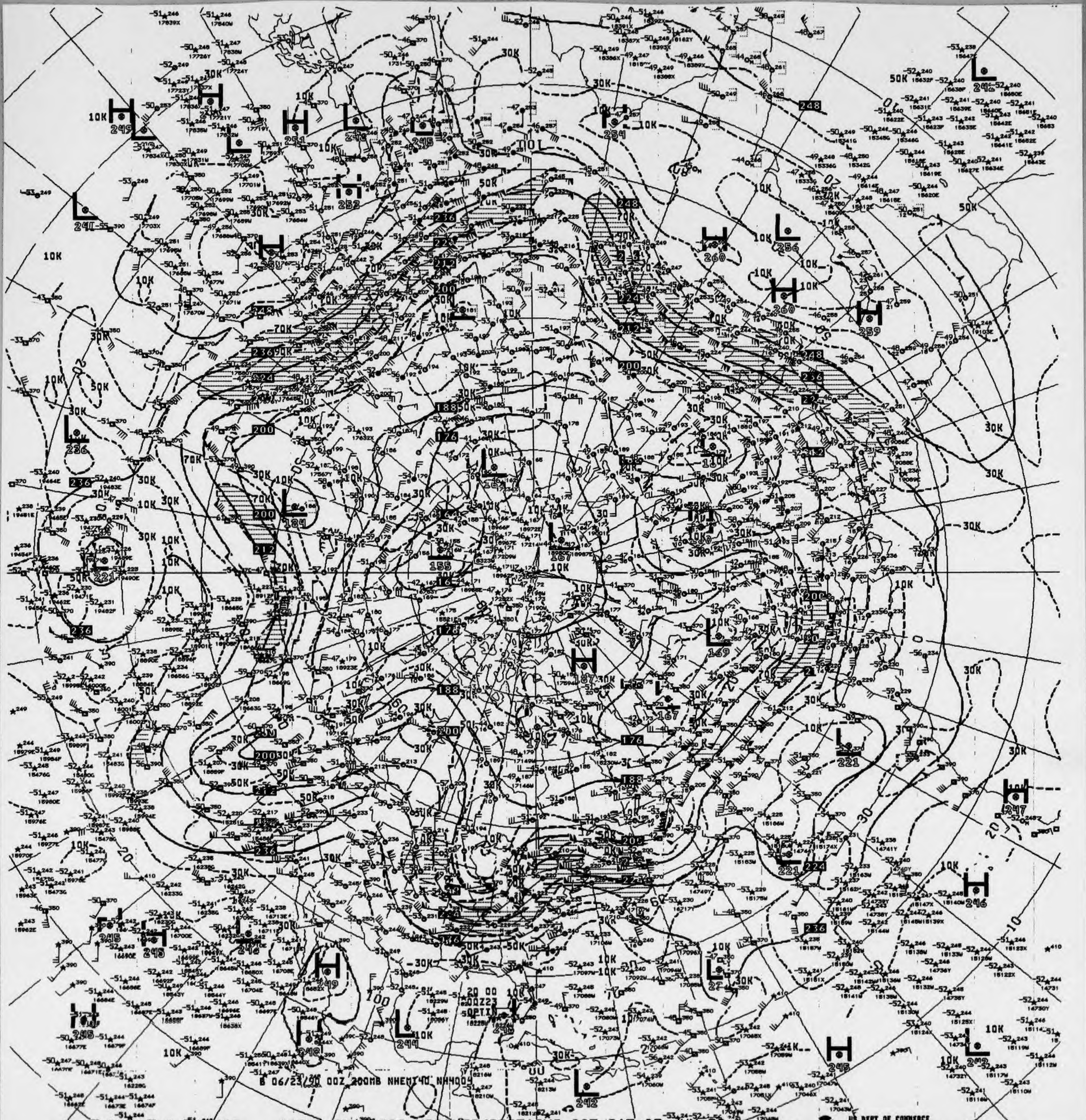
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

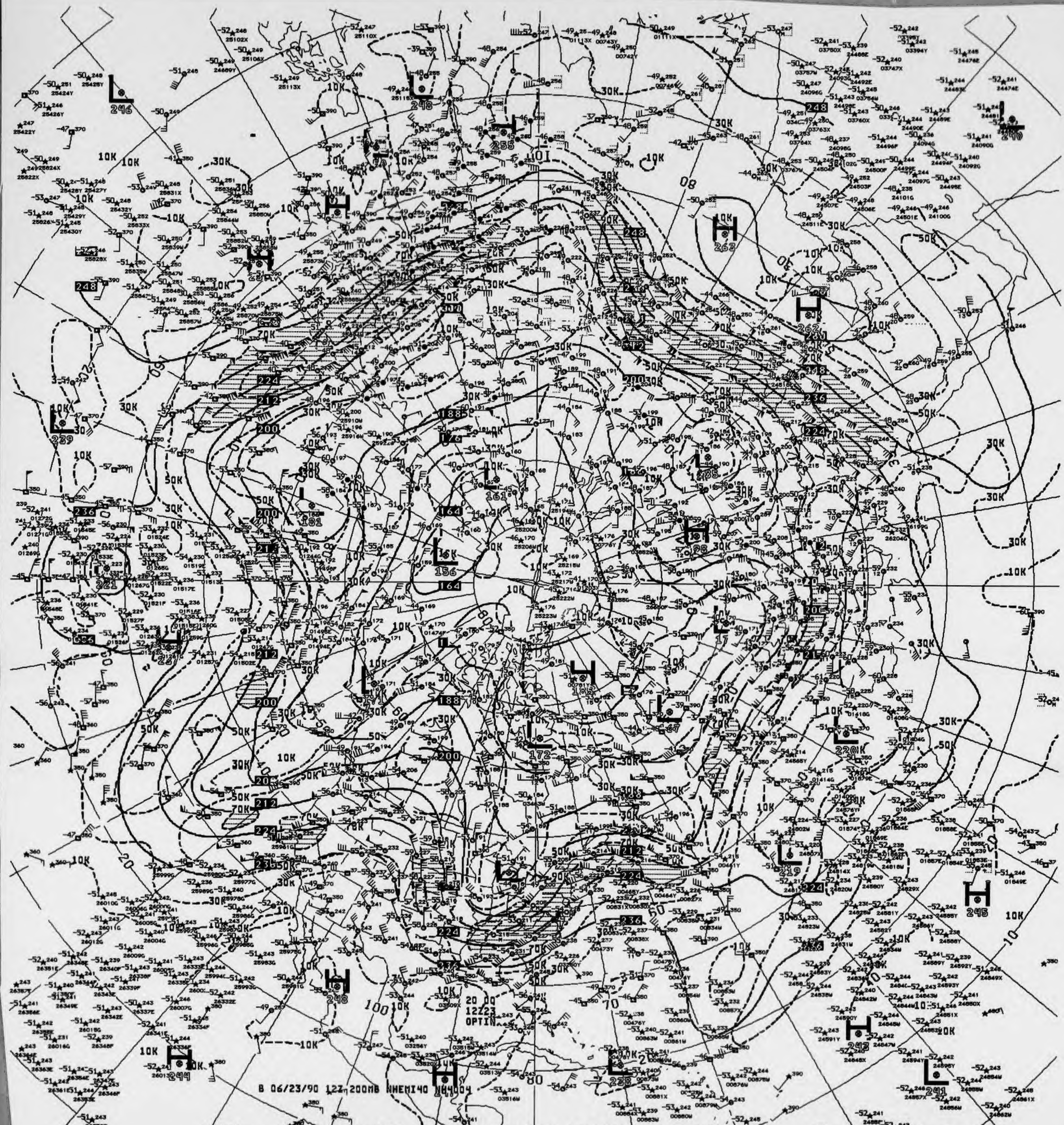

B 06/22790 12Z 200MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUN 90


B 06/23/90 00Z 200MB NHEMI40 NH4004

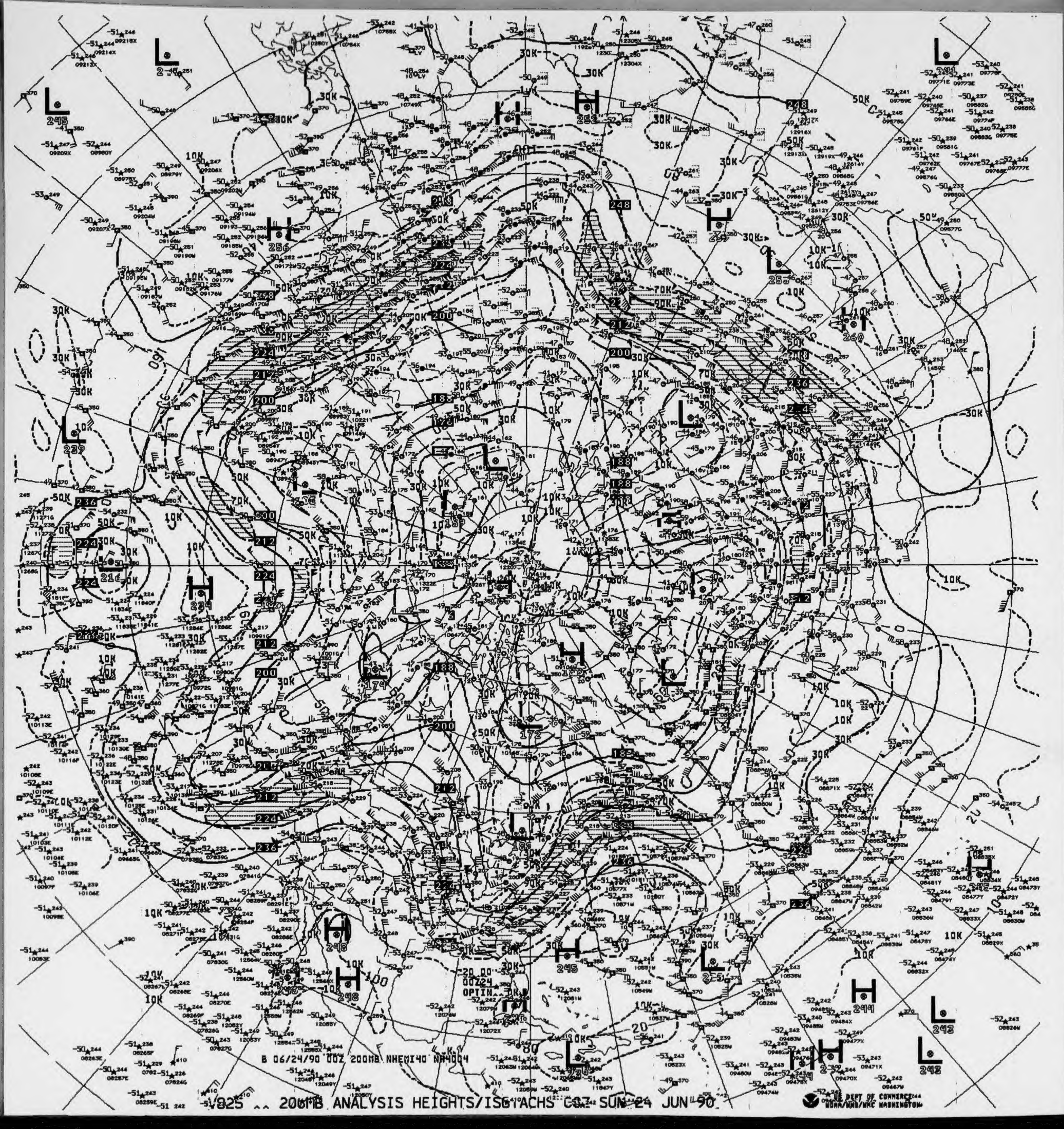
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/23/90 12Z 200MB NHEMI40 NH4004
20 00
12Z23
OPTIN
H
L
10K
30K
50K
70K

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUN 90

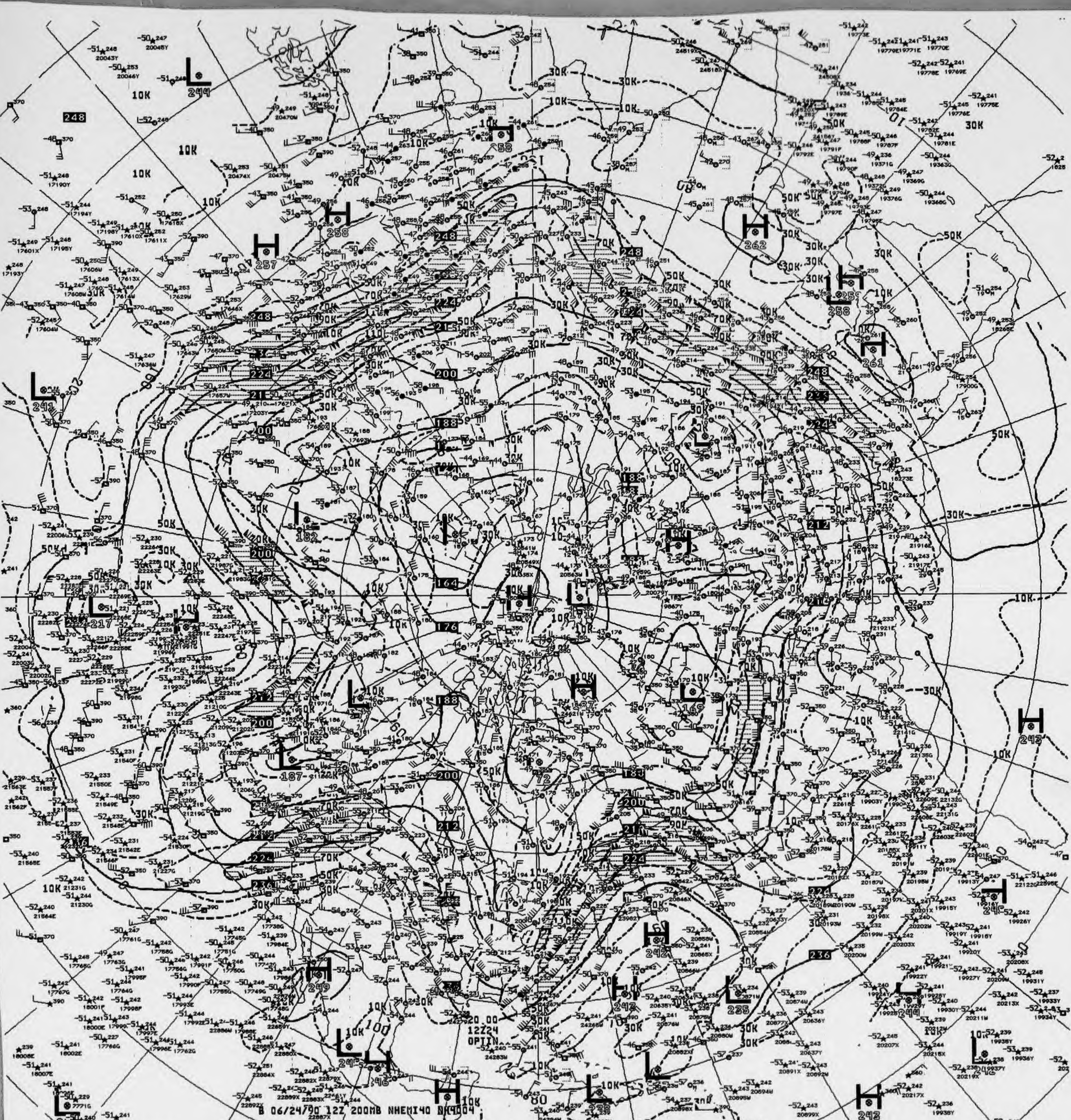
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/24/90 00Z 200MB NHEMI40 NA4004

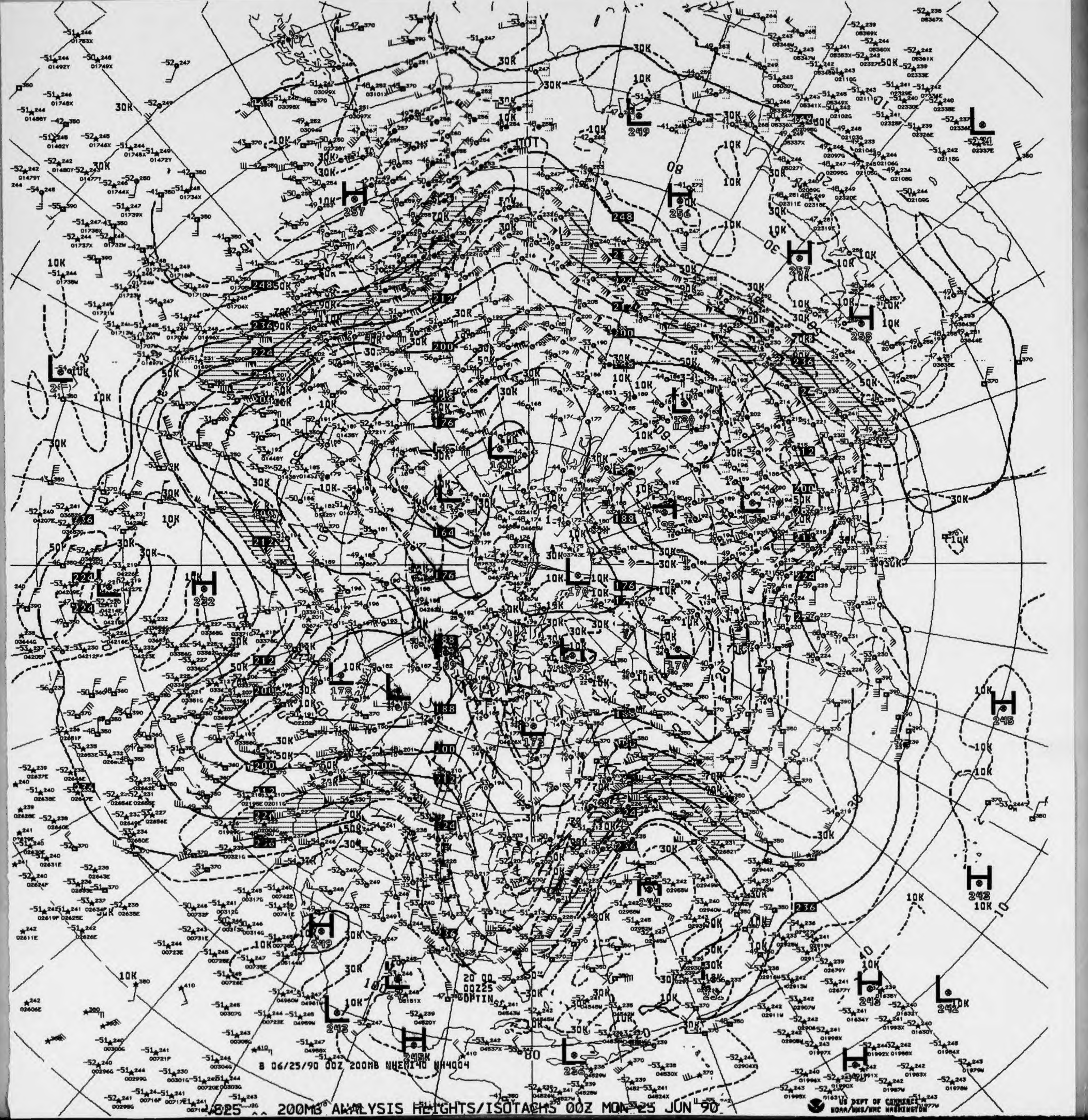
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/24/90 12Z 200MB NHEMI40 DN4004
12Z24
OPTIN
244
258
257
262
259
258
261
241
182
217
187
149
187
249
242
235
243
248
200
224
188
176
164
212
236

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUN 90

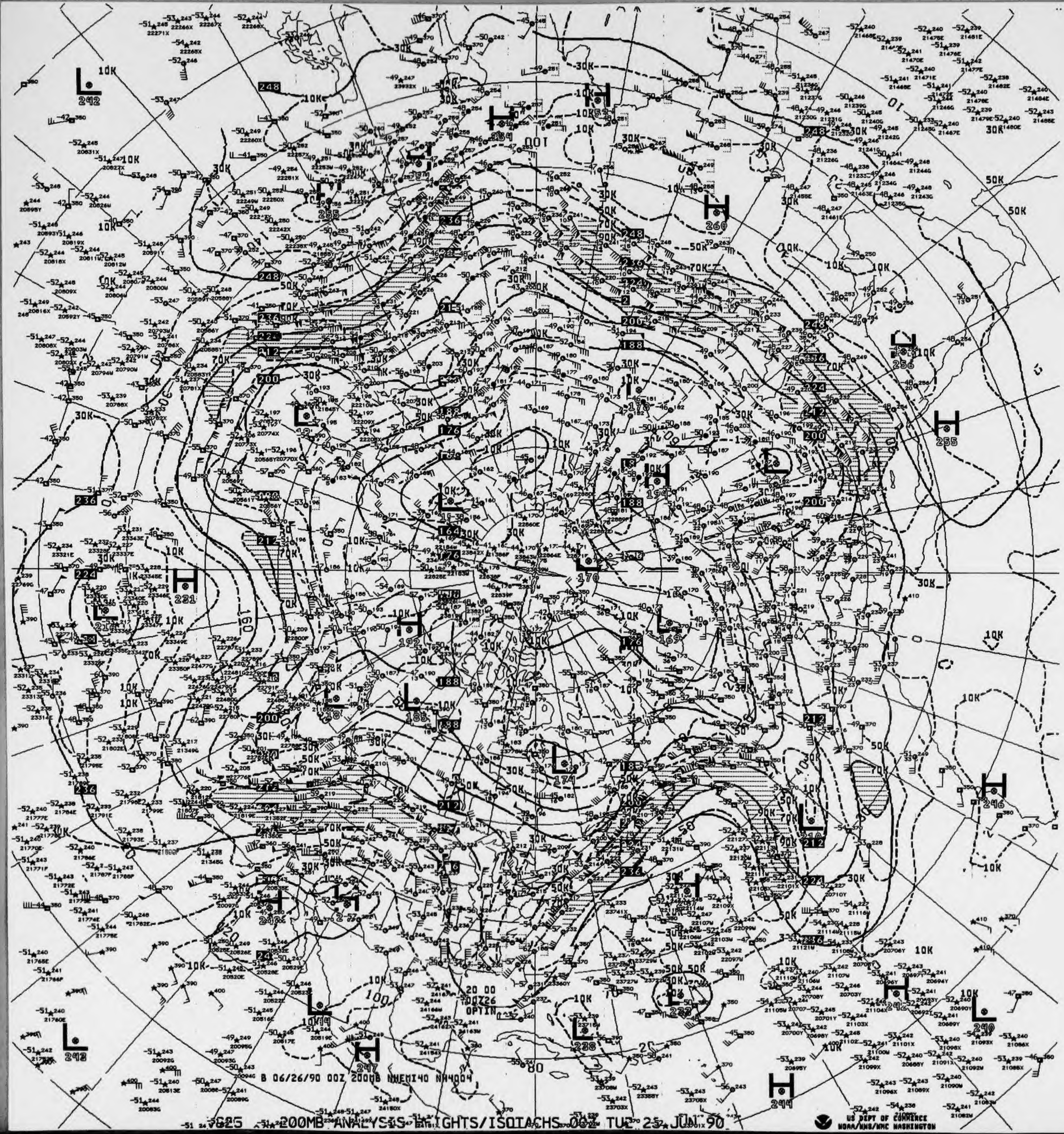
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
257
H
256
H
257
H
258
L
249
L
170
H
232
H
245
H
243
H
249
L
243
H
245K
L
236
H
243
L
242
30K
10K
50K
70K
90K

B 06/25/90 00Z 200MB NHEMI40 NH4004

825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUN 90

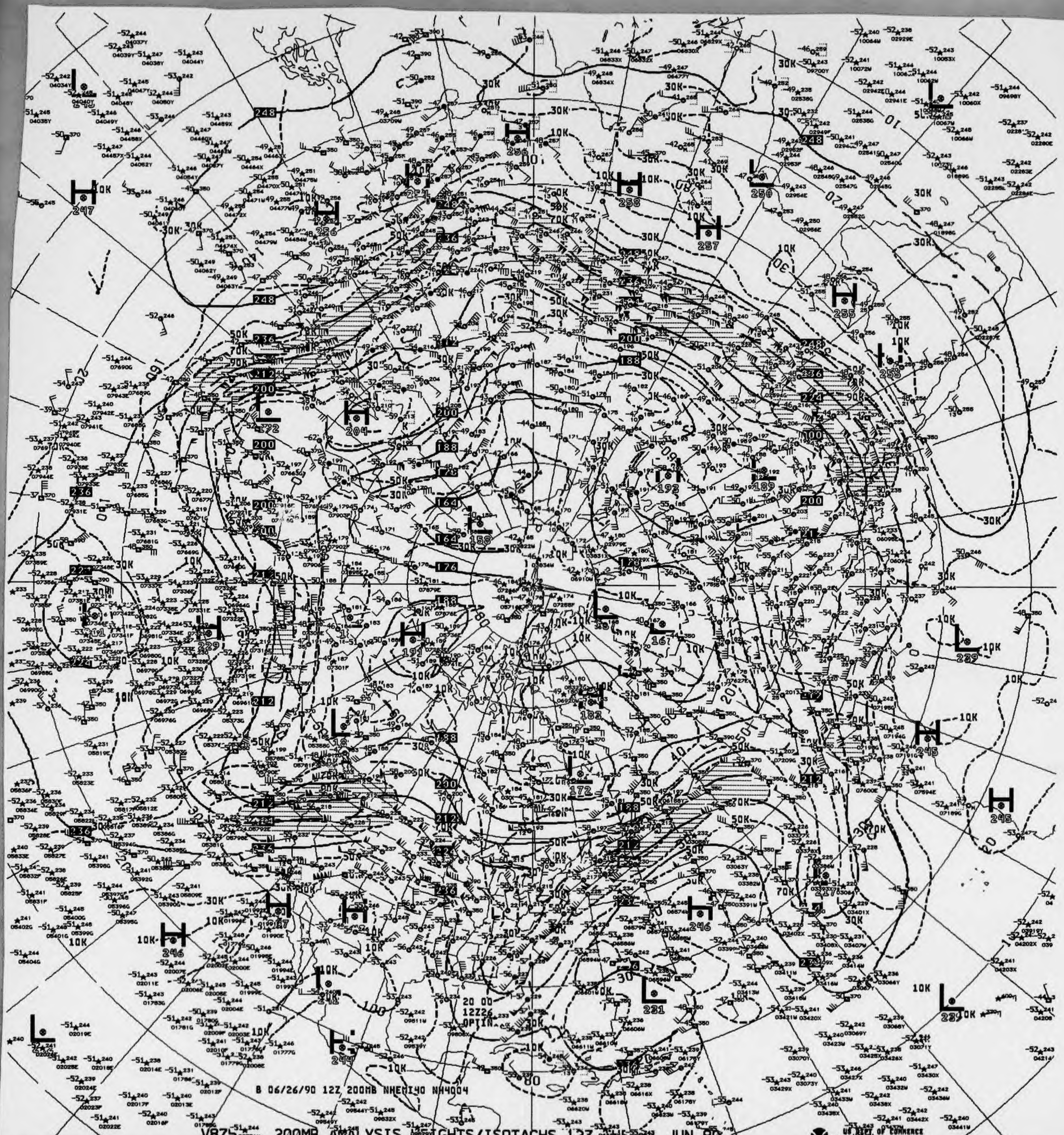
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/26/90 00Z 200MB NHEMI40 NH4004

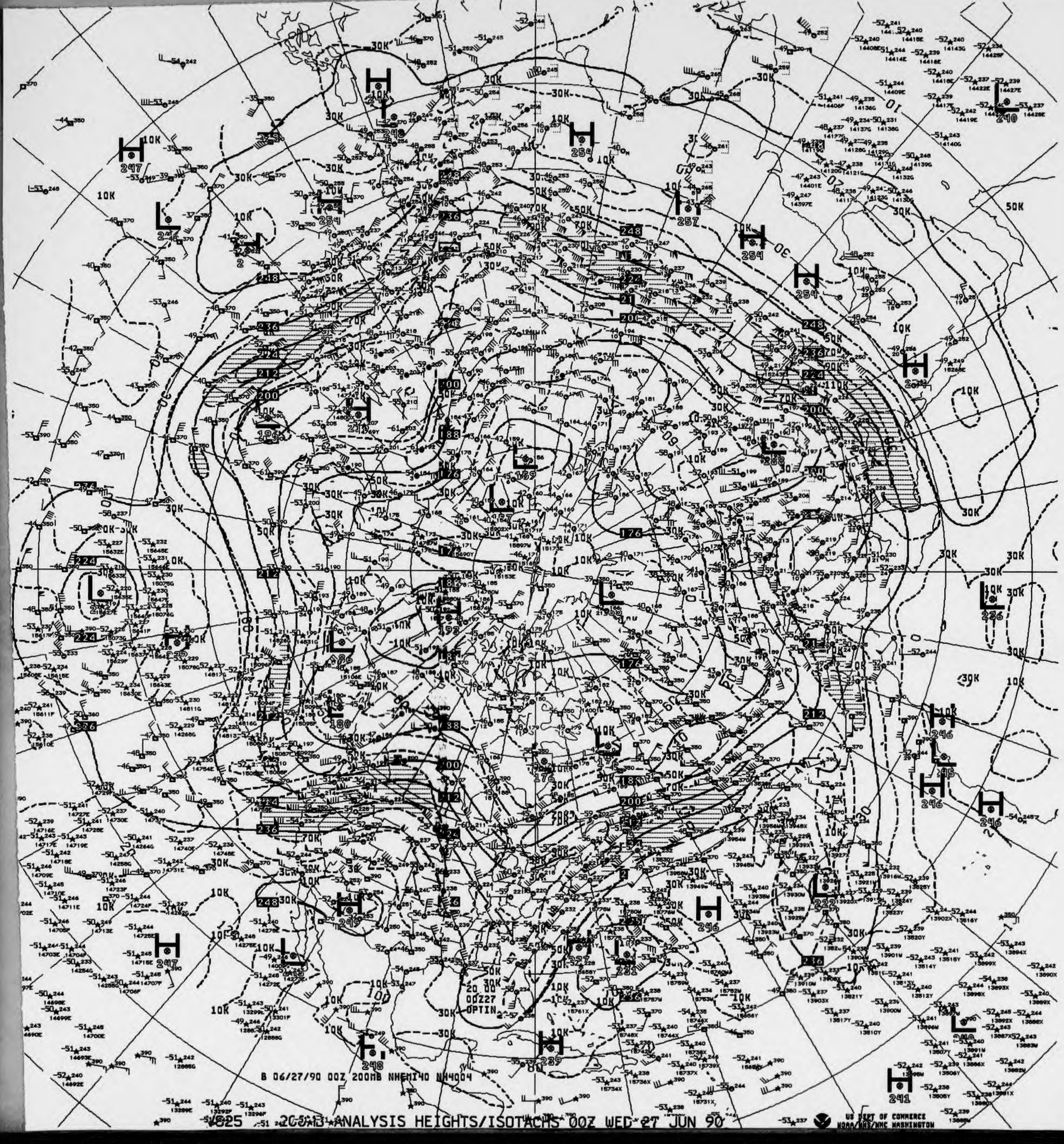
S625 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/26/90 12Z 200MB NHEMI40 NH4004
20 00
12Z26
OPTIN

V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUN 90

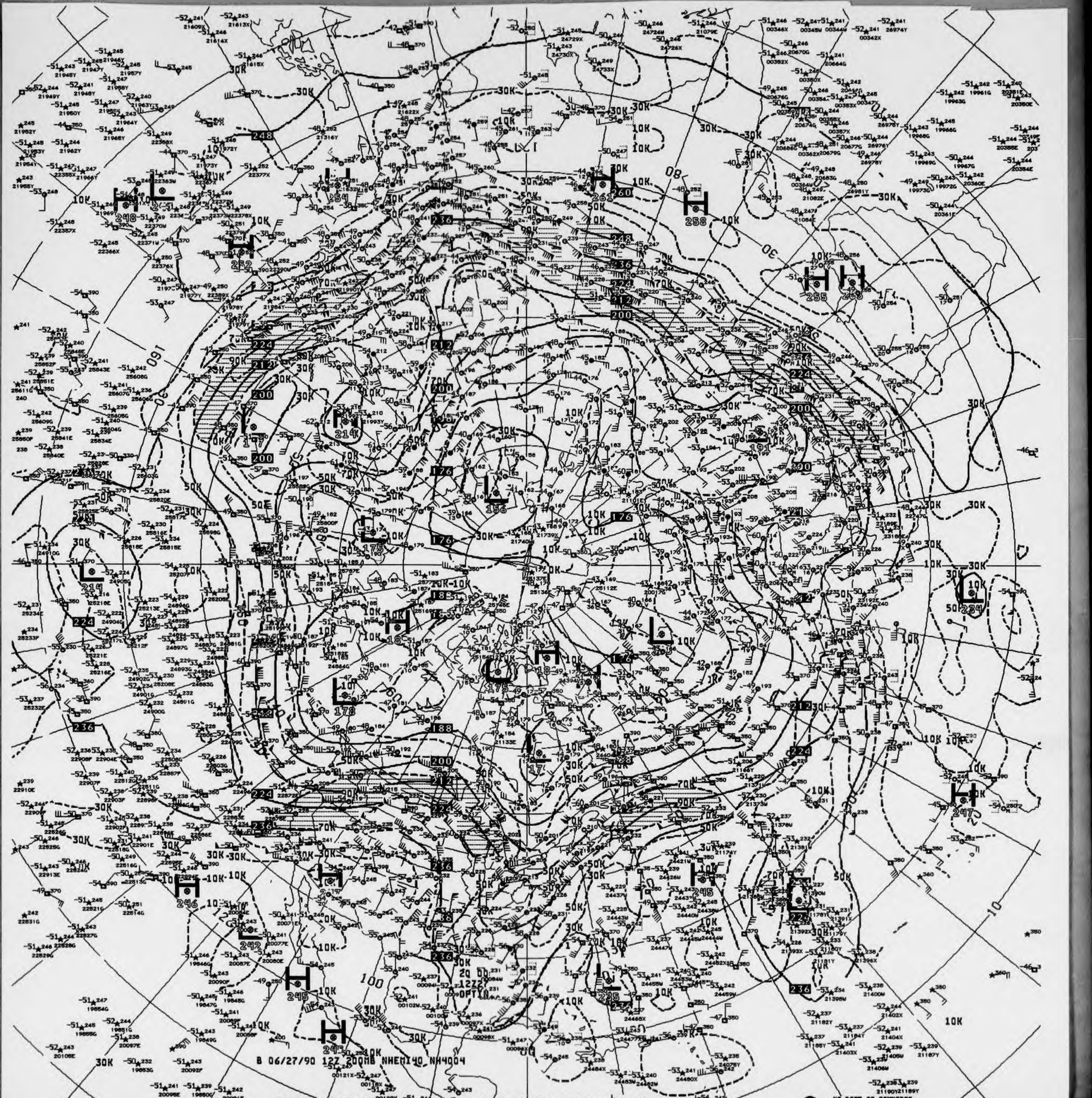
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/27/90 00Z 200MB NHEMI40 NH4004
20 00
00Z27
OPTIN

V625 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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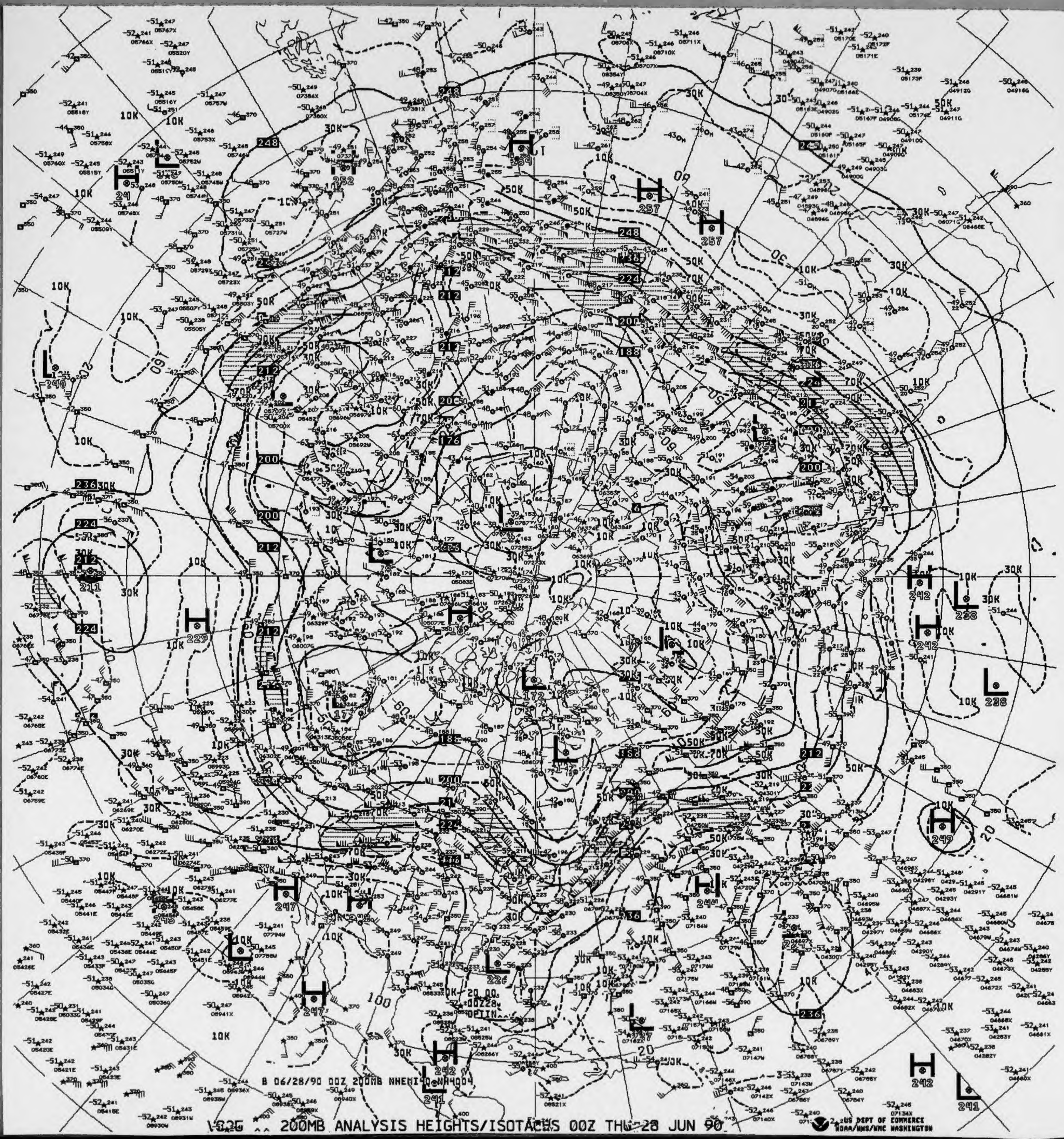
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUN 90

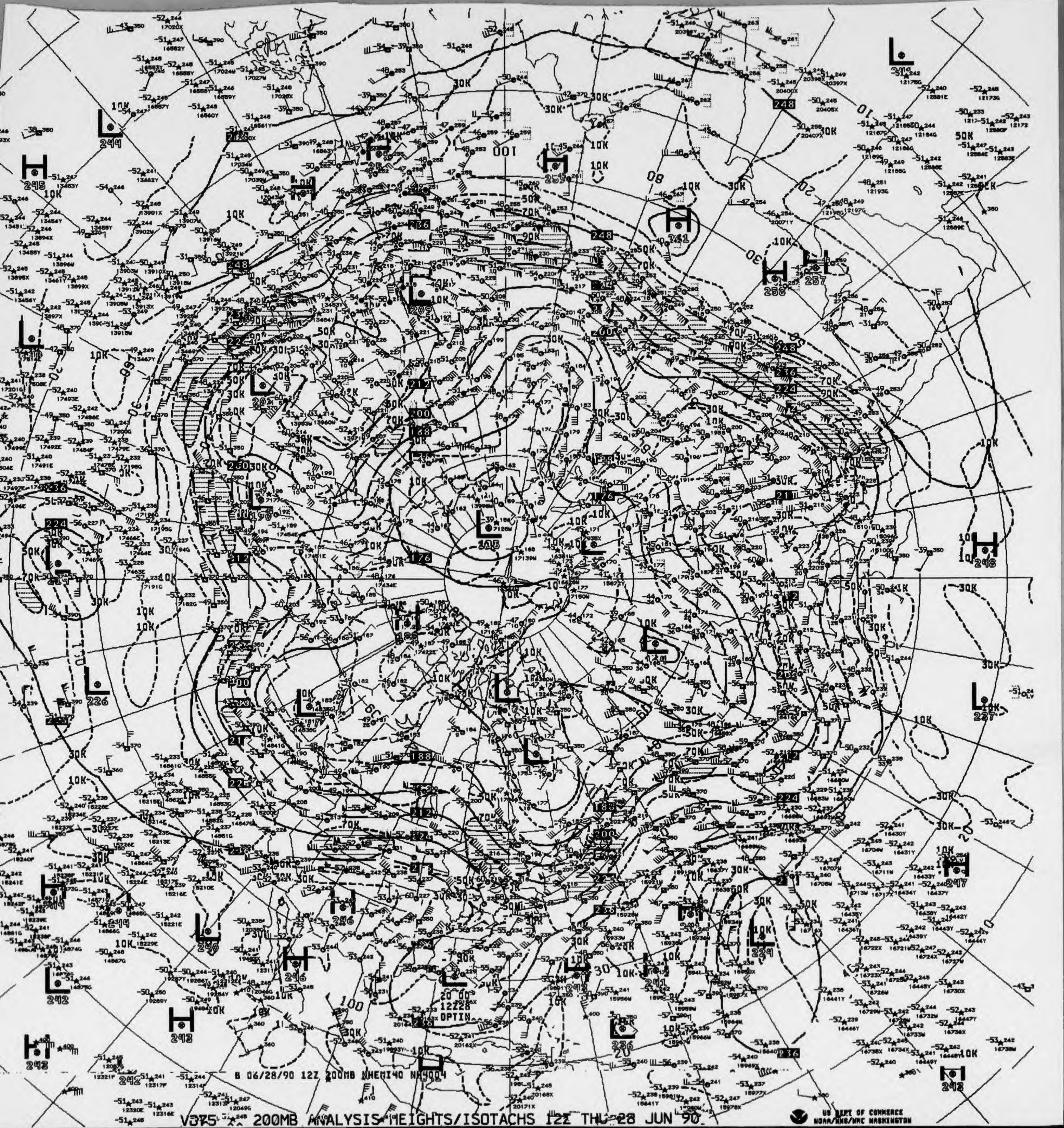
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/28/90 00Z 200MB NHEMI40 NH4004

200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUN 90

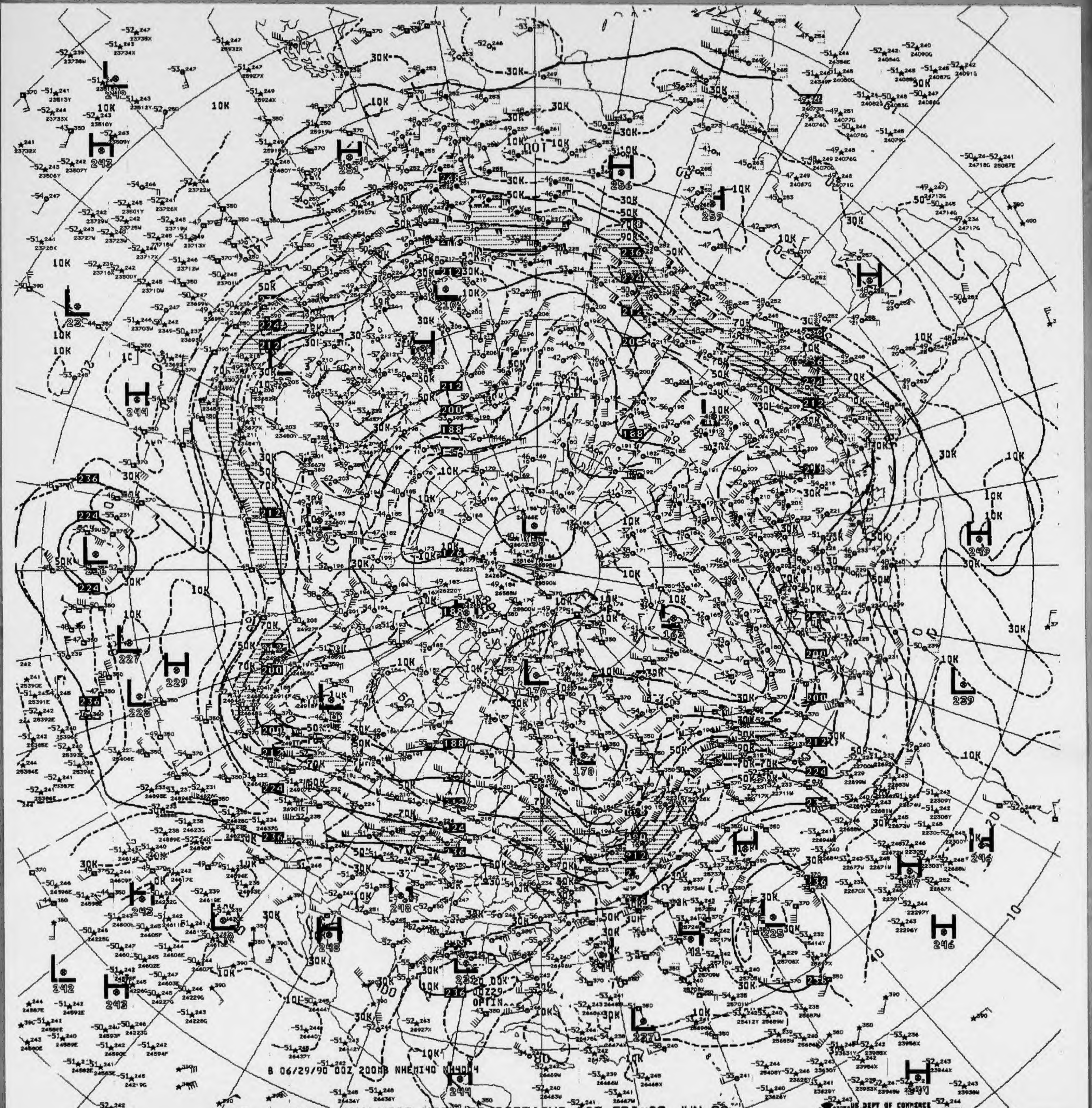
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



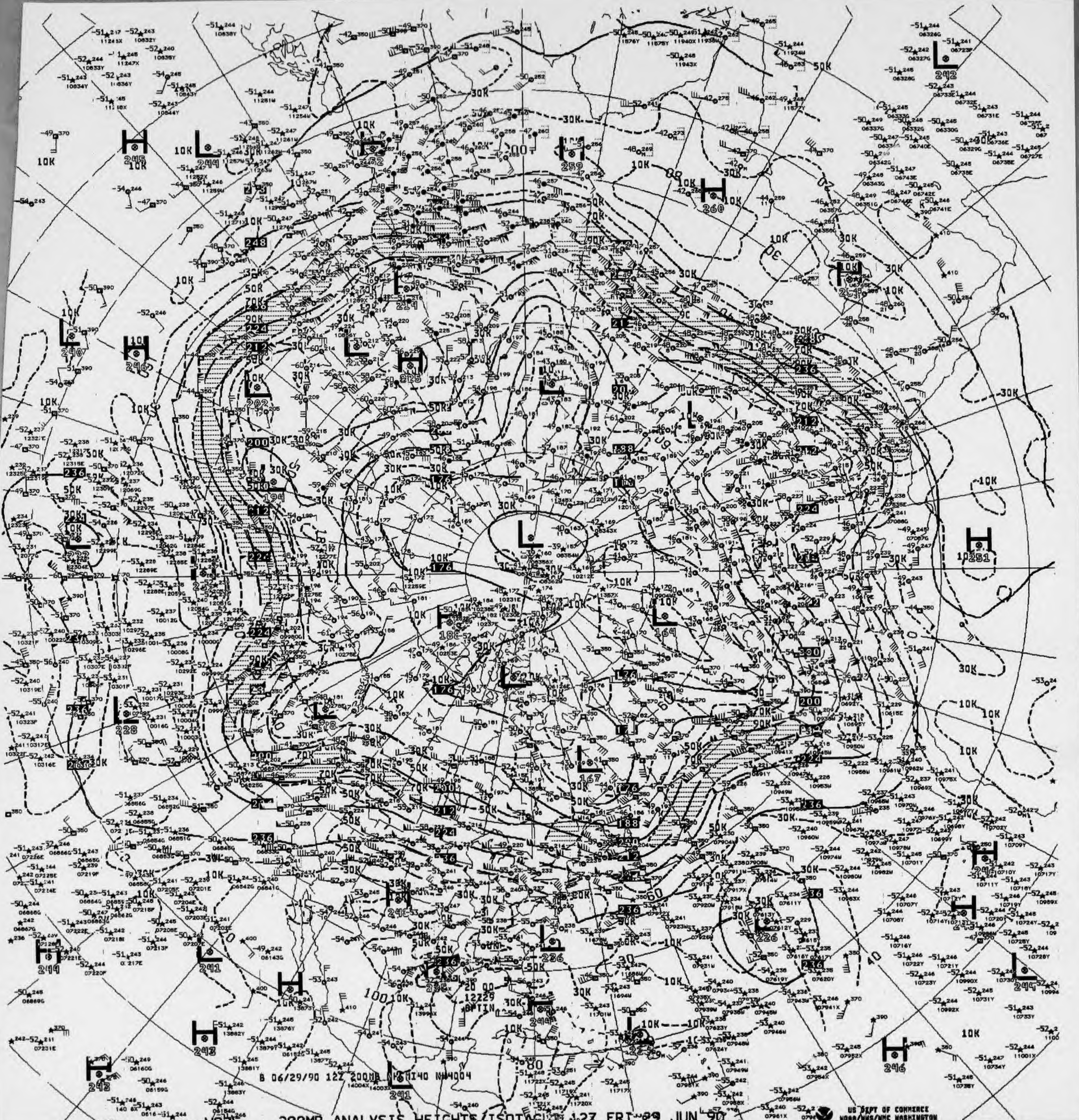
B 06/28/90 12Z 200MB NHEMI40 NA9004

V375 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/29/90 00Z 200MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

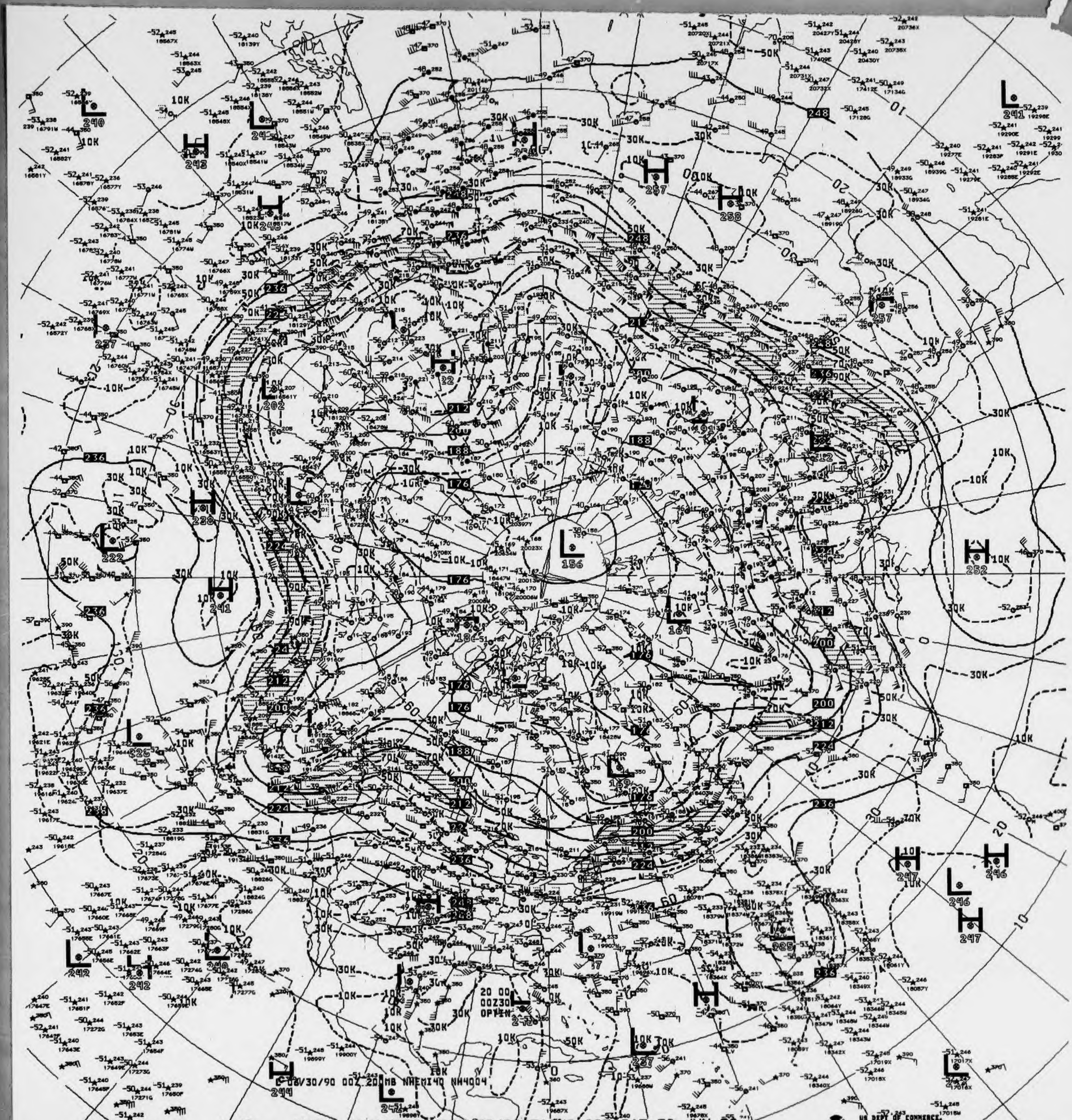
V825 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUN 90



B 06/29/90 12Z 200MB NH4004

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



C 06/30/90 00Z 200MB NHEMI40 NH4004

V825 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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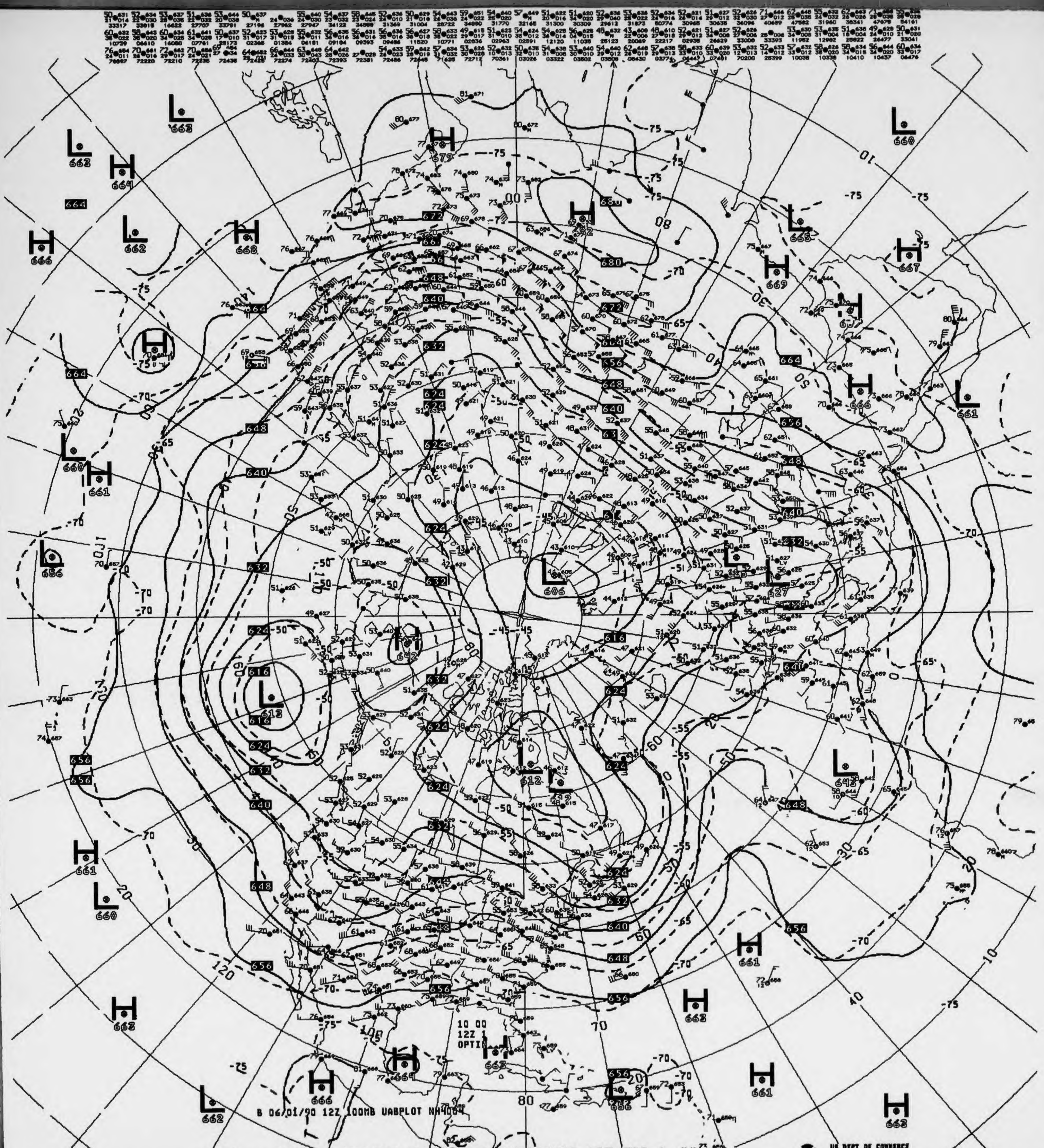
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

100 MB CONSTANT PRESSURE CHARTS

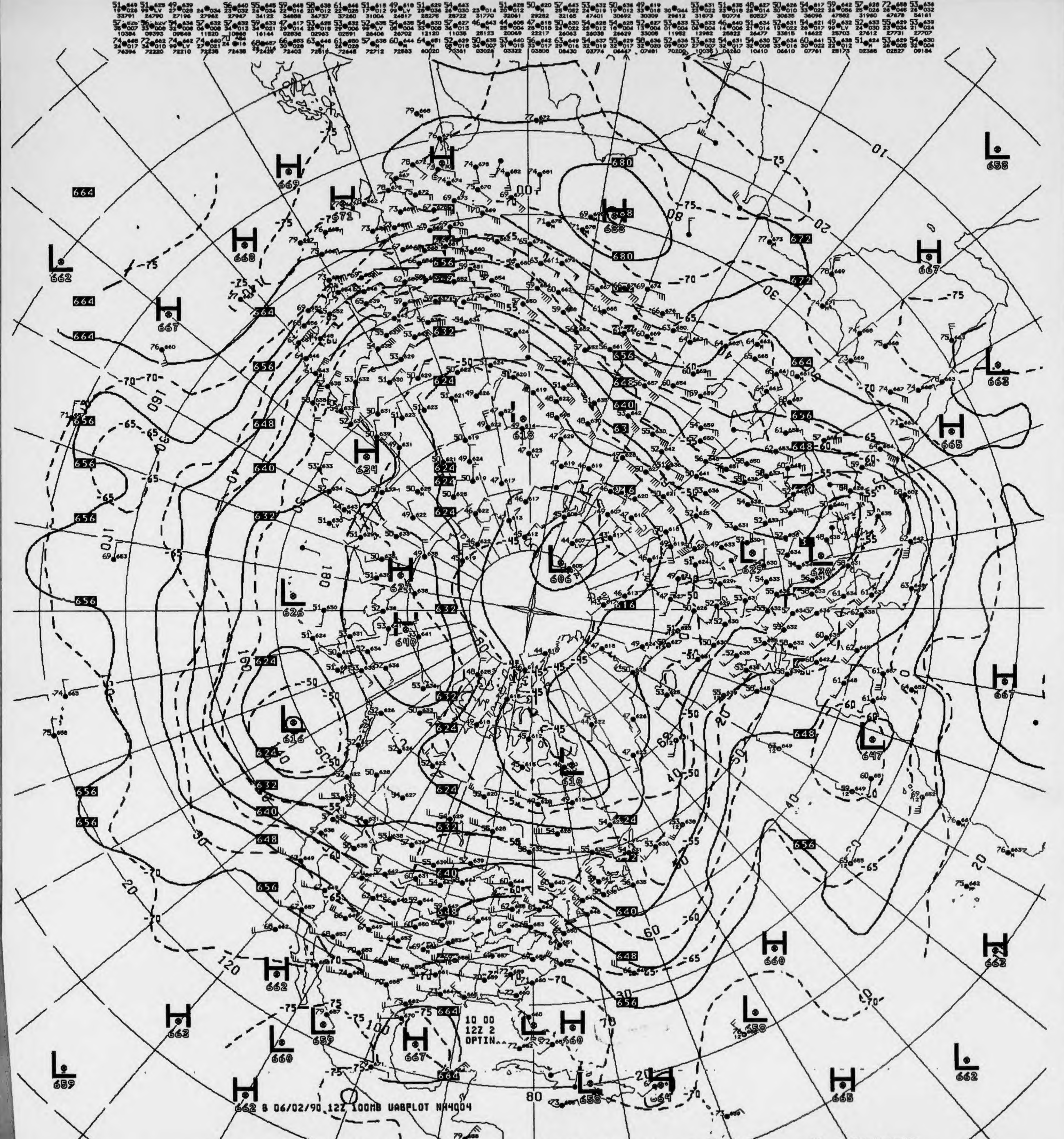
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 06/01/90 12Z 100MB UABPLOT NH4004
10 00
12Z 1
OPTI

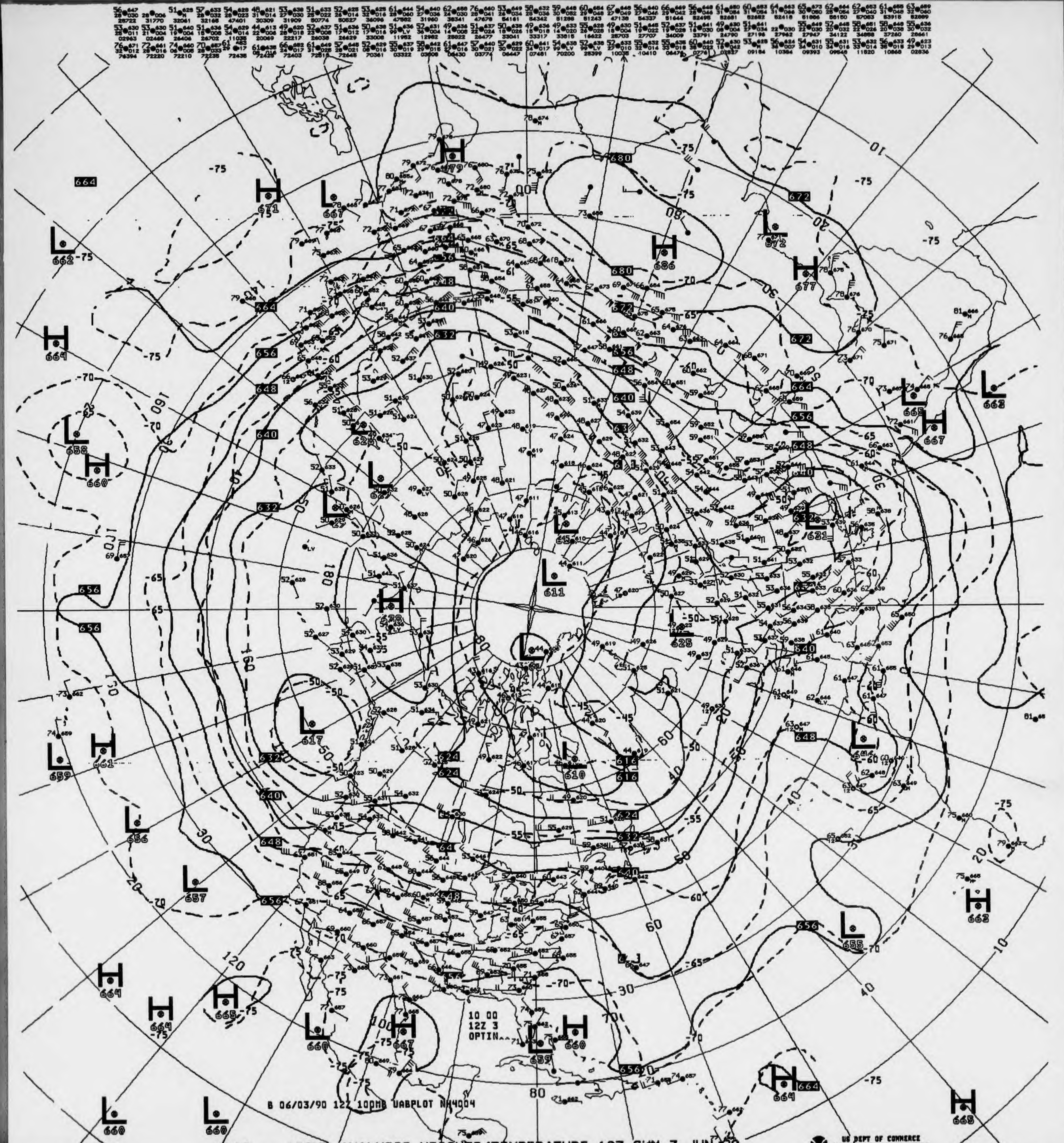
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


662 B 06/02/90 12Z 100MB UABPLOT NH4004
10 00
12Z 2
OPTIN^^
H 669
H 671
H 668
L 662
H 667
H 688
680
672
H 667
L 658
L 663
H 665
H 624
L 618
L 606
L 629
L 620
H 625
L 626
H 640
L 616
L 610
H 667
L 647
H 660
H 663
H 662
L 658
H 663
L 659
L 660
H 667
L 660
H 660
L 658
H 665
L 662
L 659
H 662
664
656
648
640
632
624
616
10
20
30
40
50
60
80
100
120
160
180
-45
-50
-55
-60
-65
-70
-75

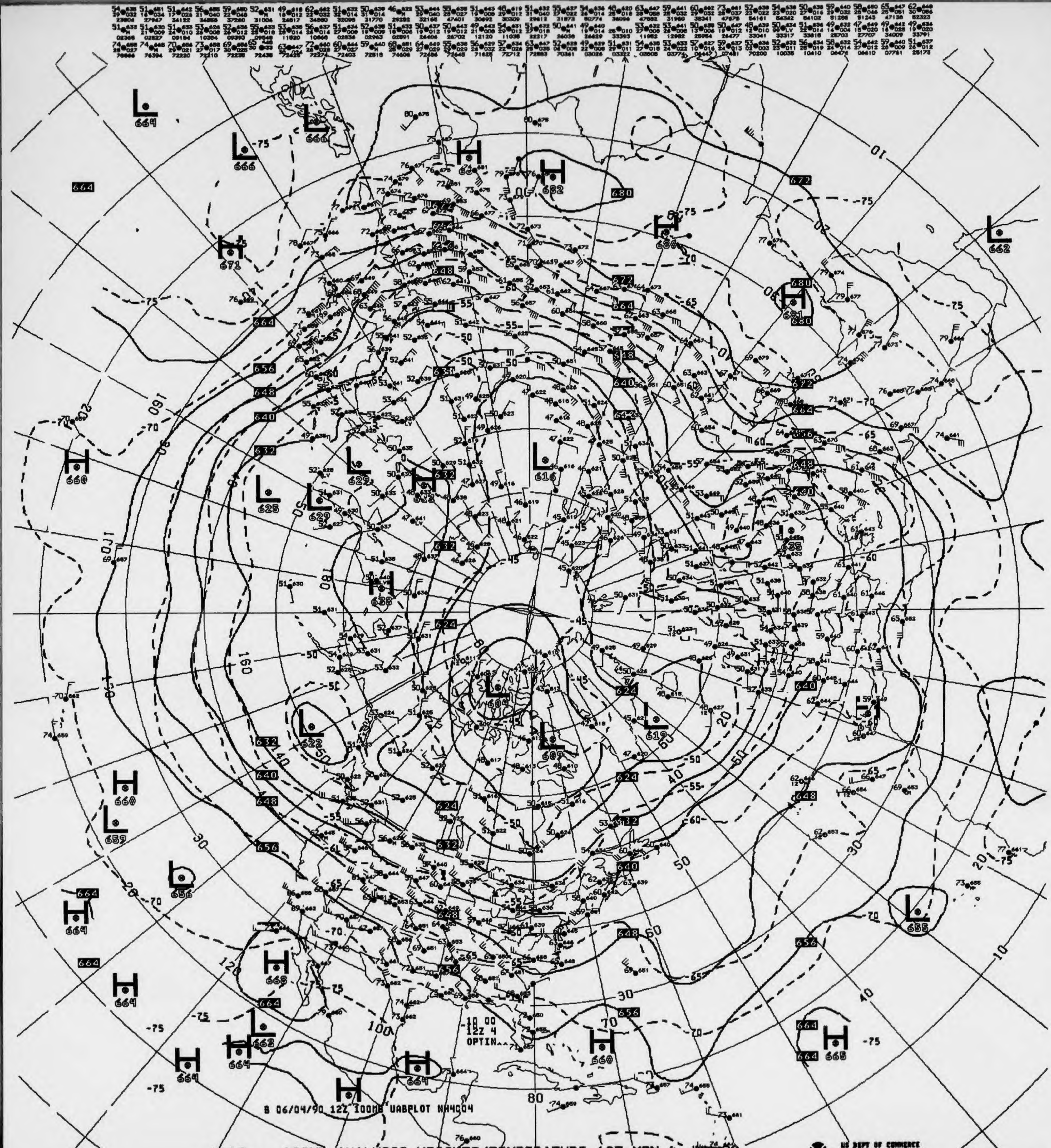
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/03/90 12Z 100MB UABPLOT NH4004
10 00
12Z 3
OPTIN
664
671
667
662
669
658
660
617
661
659
656
657
611
610
625
631
628
686
680
677
672
665
663
667
662
655
664
665
664
660
667
659
660
660
660
665

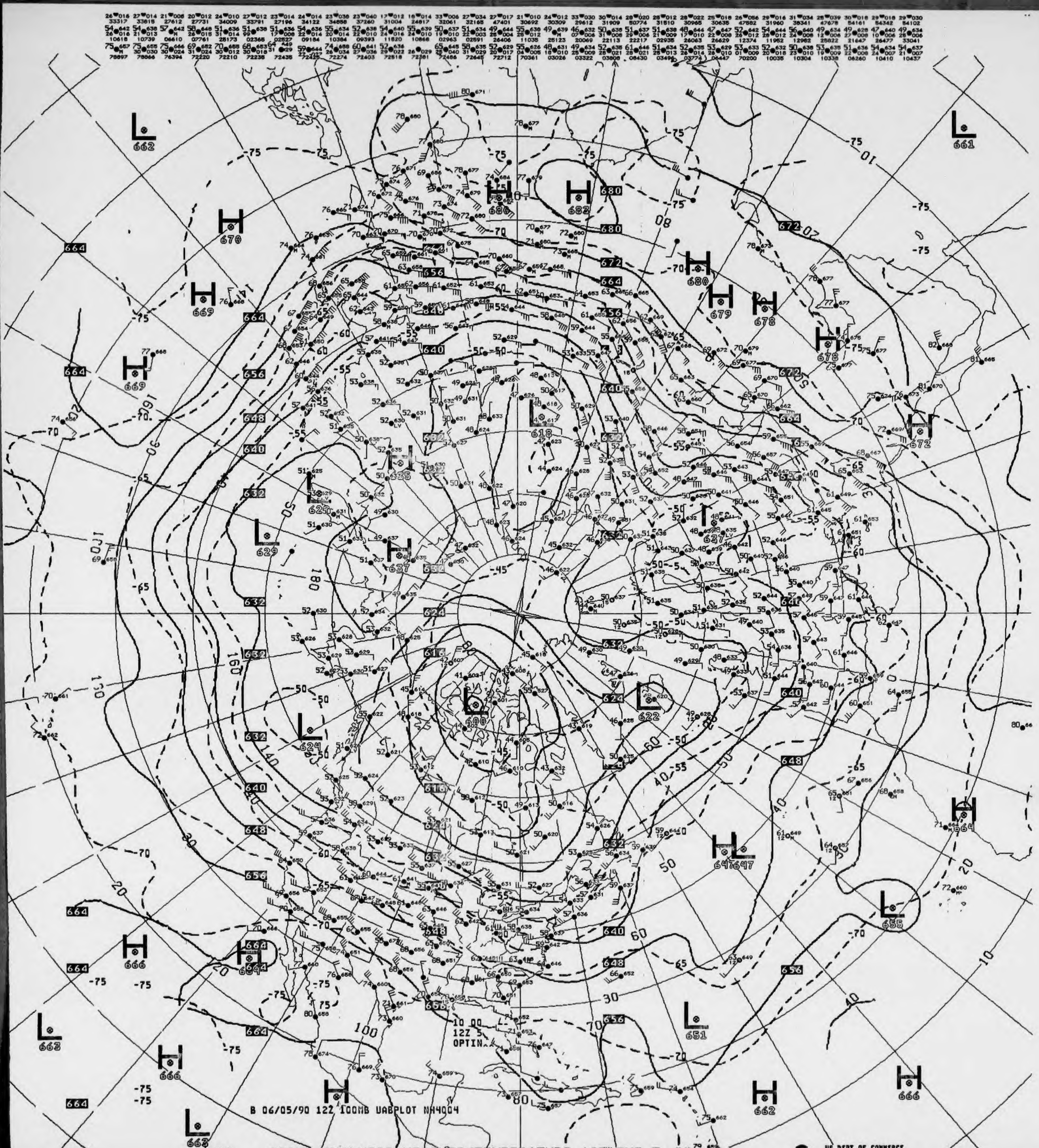
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/04/90 12Z 100MB UABPLOT NH4004
-10.00
12Z 4
OPTIN^^

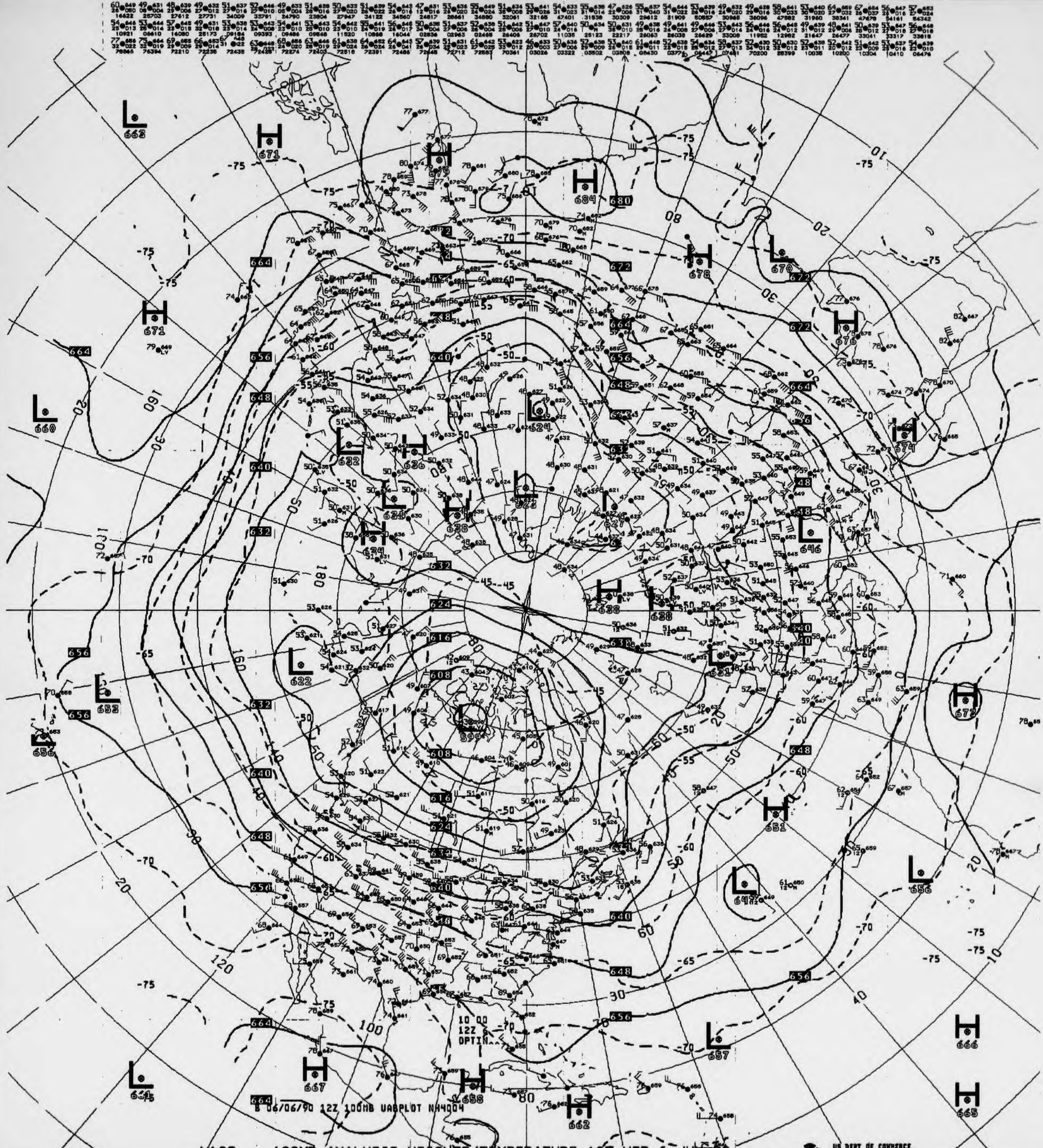
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/05/90 12Z 100MB UABPLOT NH4004
10 00
12Z 5
OPTIN

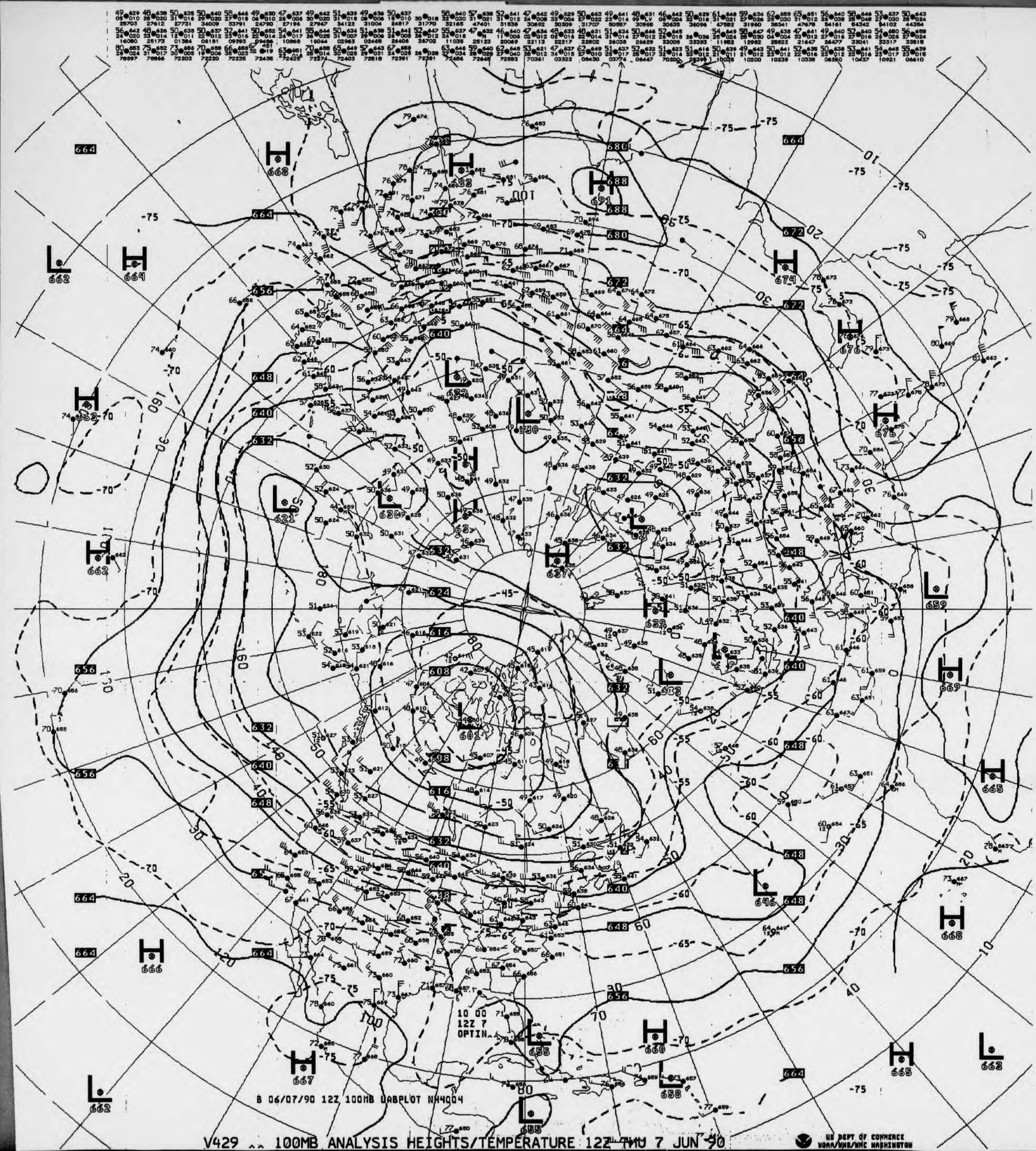
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/06/90 12Z 100MB UABPLOT NH4004
10 00
12Z 6
OPTIN
H 671
H 684
H 678
H 676
H 674
H 672
H 651
H 667
H 658
H 662
H 666
H 668
H 636
H 638
L 663
L 660
L 632
L 624
L 622
L 653
L 656
L 657
L 646
L 631
L 599
L 670
L 656
L 641
-75
-70
-65
-60
-55
-50
-45

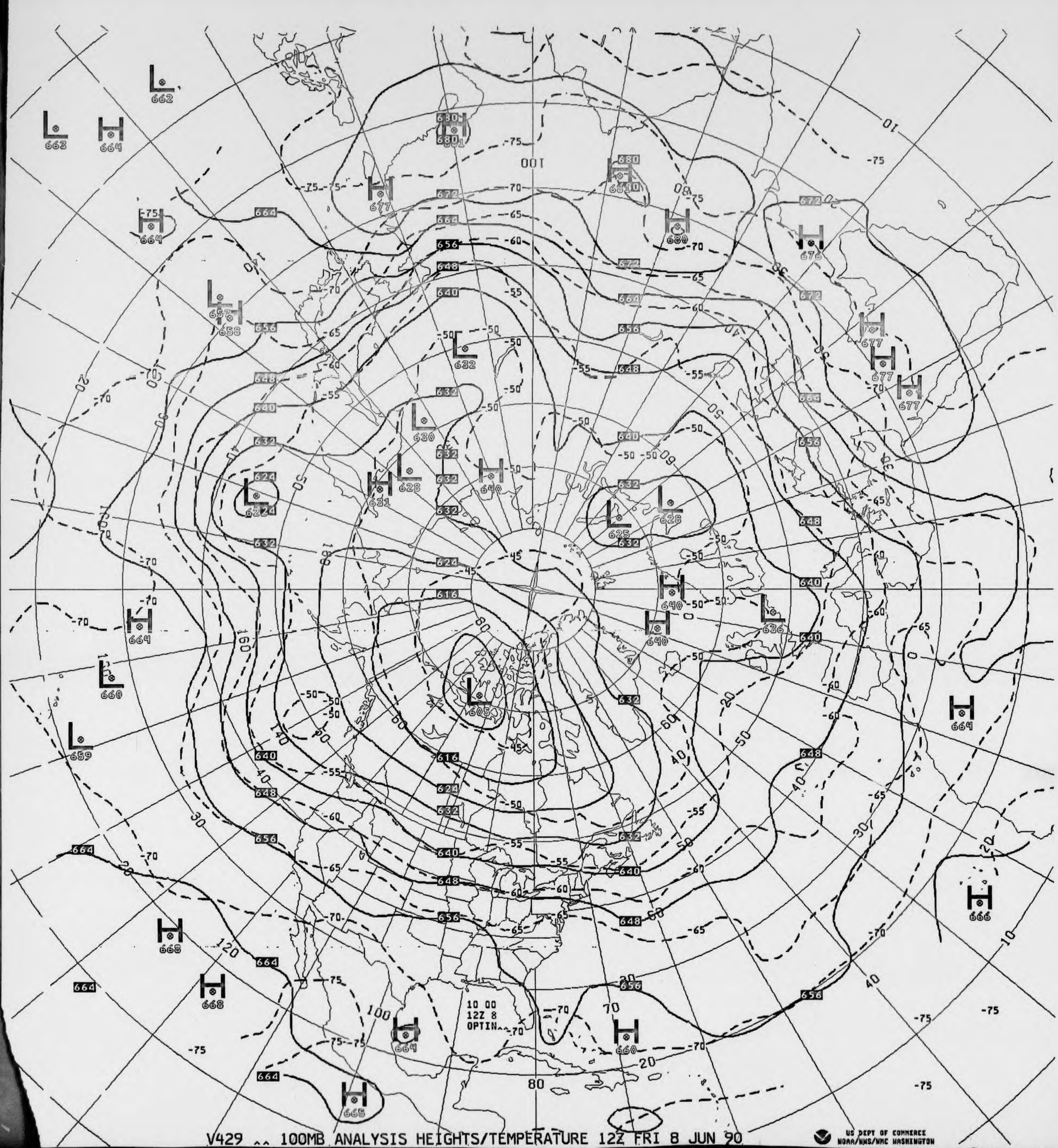
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/07/90 12Z 100MB UABPLOT NH4004
10 00
12Z 7
OPTIN
H
L
664
656
648
640
632
624
616
608
-75
-70
-65
-60
-55
-50
-45

V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

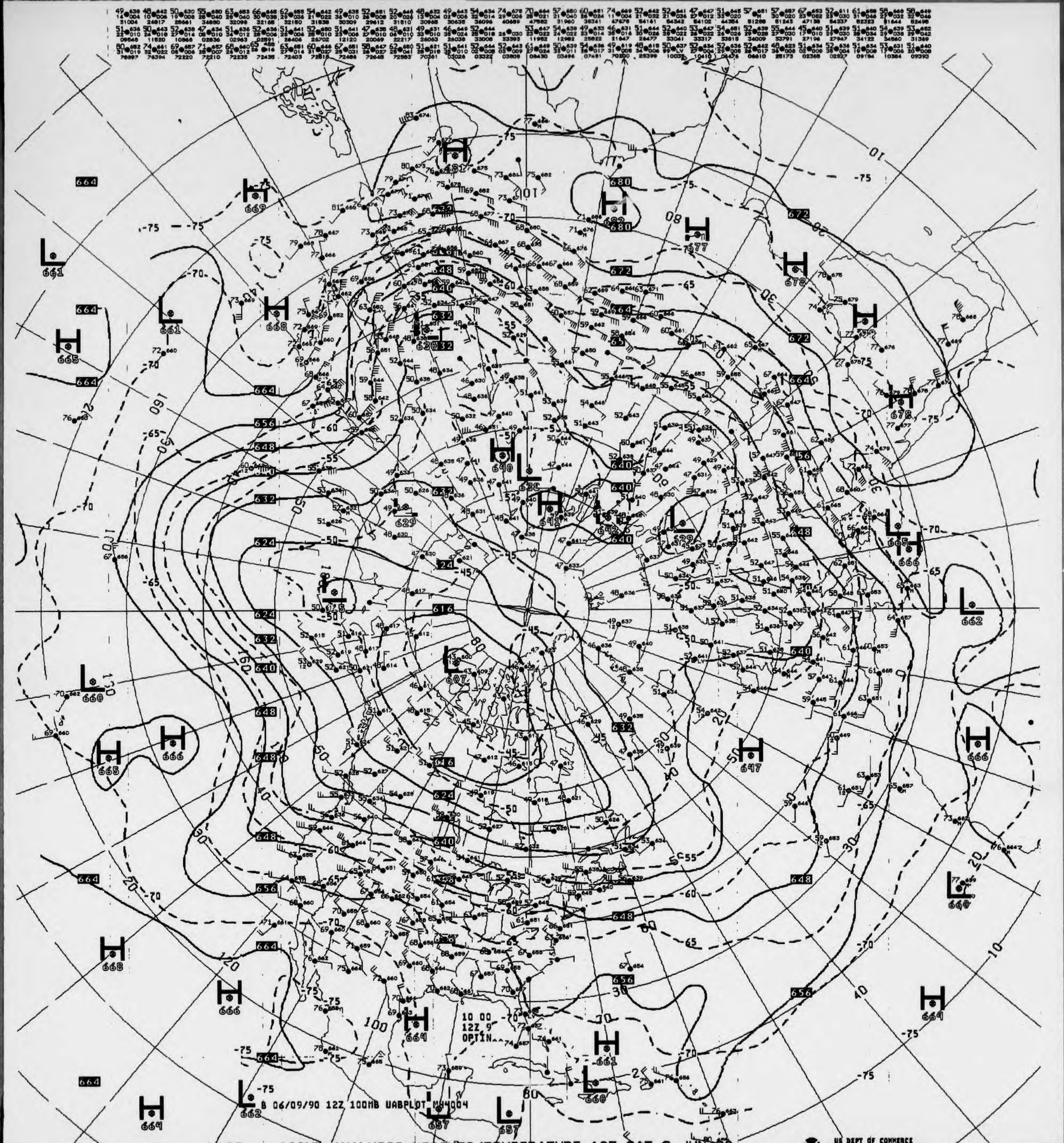
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



10 00
12Z 8
OPTIN..
L 662
L 663
H 664
H 664
L 657
H 658
L 624
H 664
L 660
L 659
H 668
H 668
664
H 664
H 665
H 680
H 677
L 632
L 630
L 628
H 631
H 640
L 605
H 680
H 680
H 676
H 677
H 677
H 677
L 625
L 628
H 640
H 640
L 636
H 669
H 666
H 660
100
80
70
-75
-70
-65
-60
-55
-50
-45
10
20
30
40
50
60
616
624
632
640
648
656
664
672
680

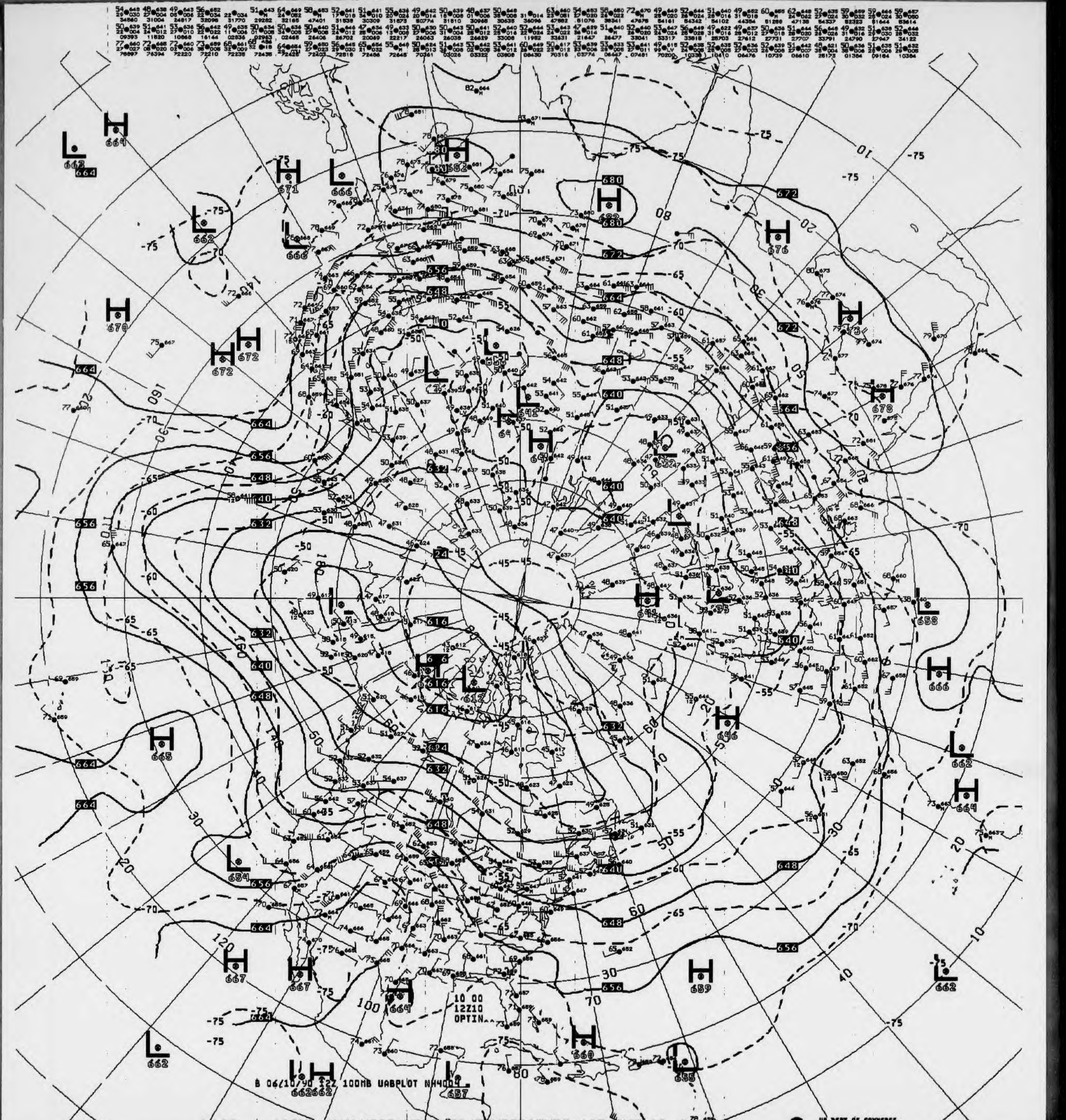
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/09/90 12Z 100MB UABPLOT MH4004
10 00
12Z 9
OPTIN^^

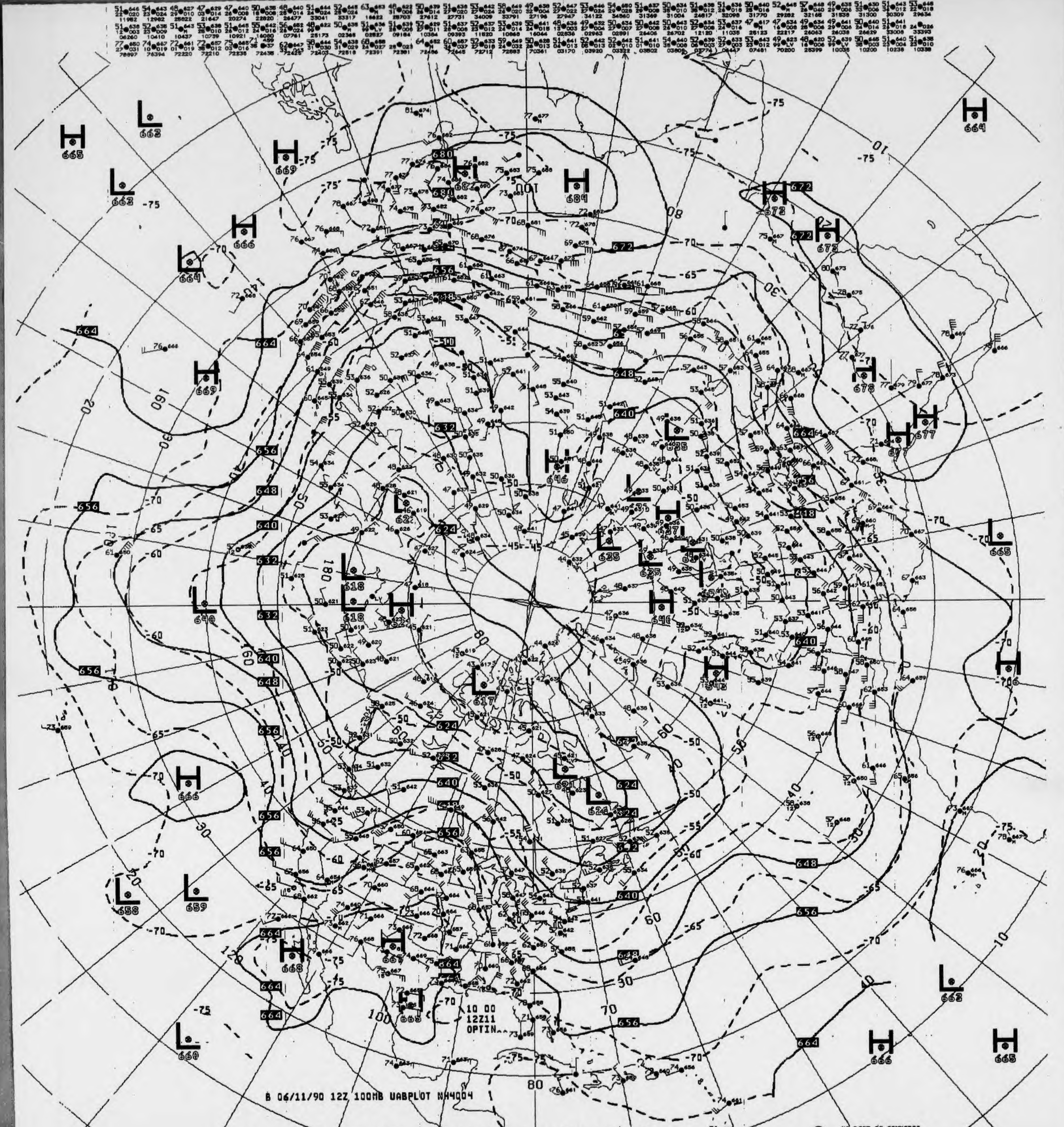
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z10
OPTIN
B 06/10/90 12Z 100MB UABPLOT NH4001
H
L
680
672
664
656
648
640
632
624
616
-45
-50
-55
-60
-65
-70
-75

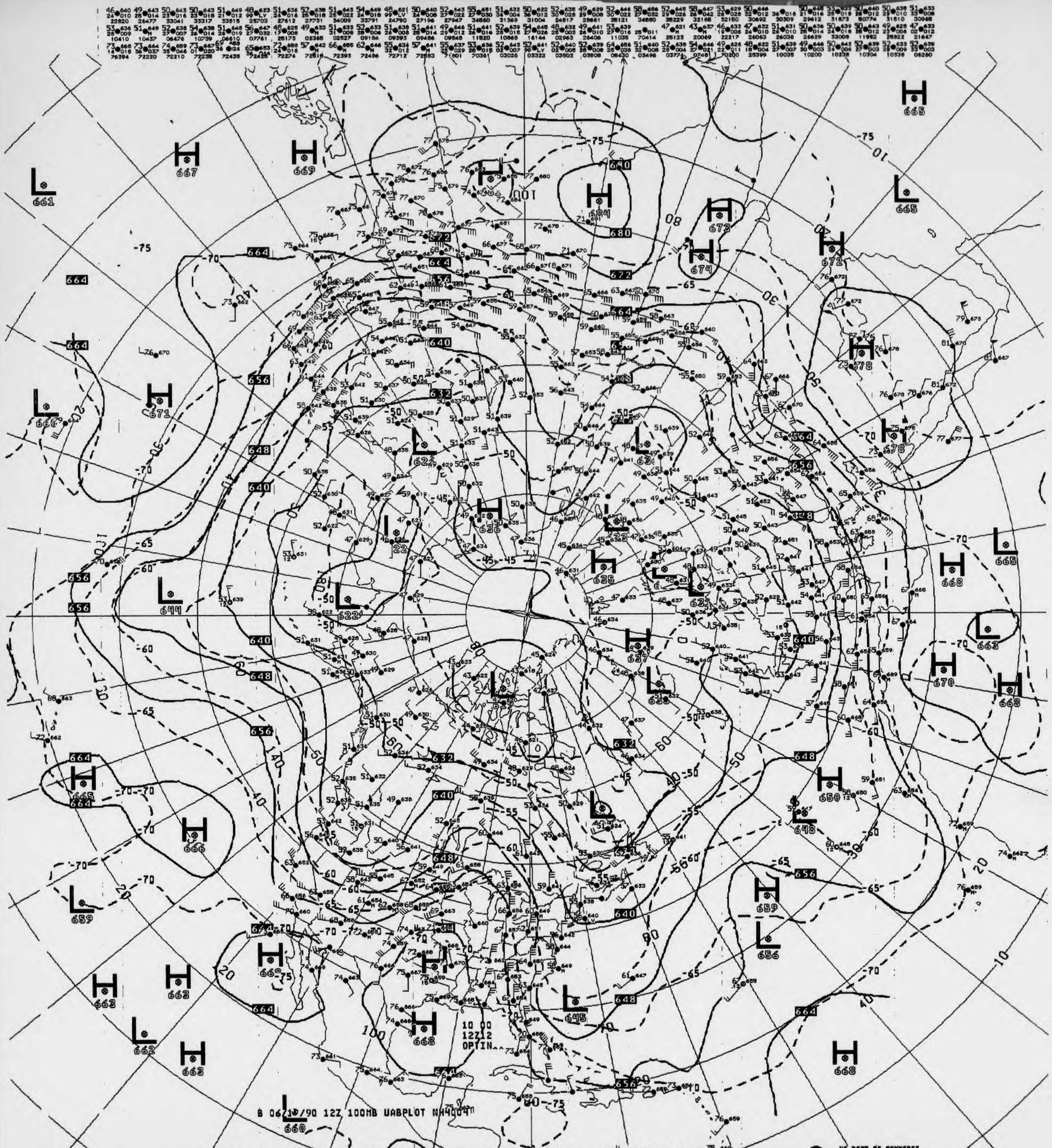
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z JUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/11/90 12Z 100MB UABPLOT NH4004
10 00
12Z11
OPTIN

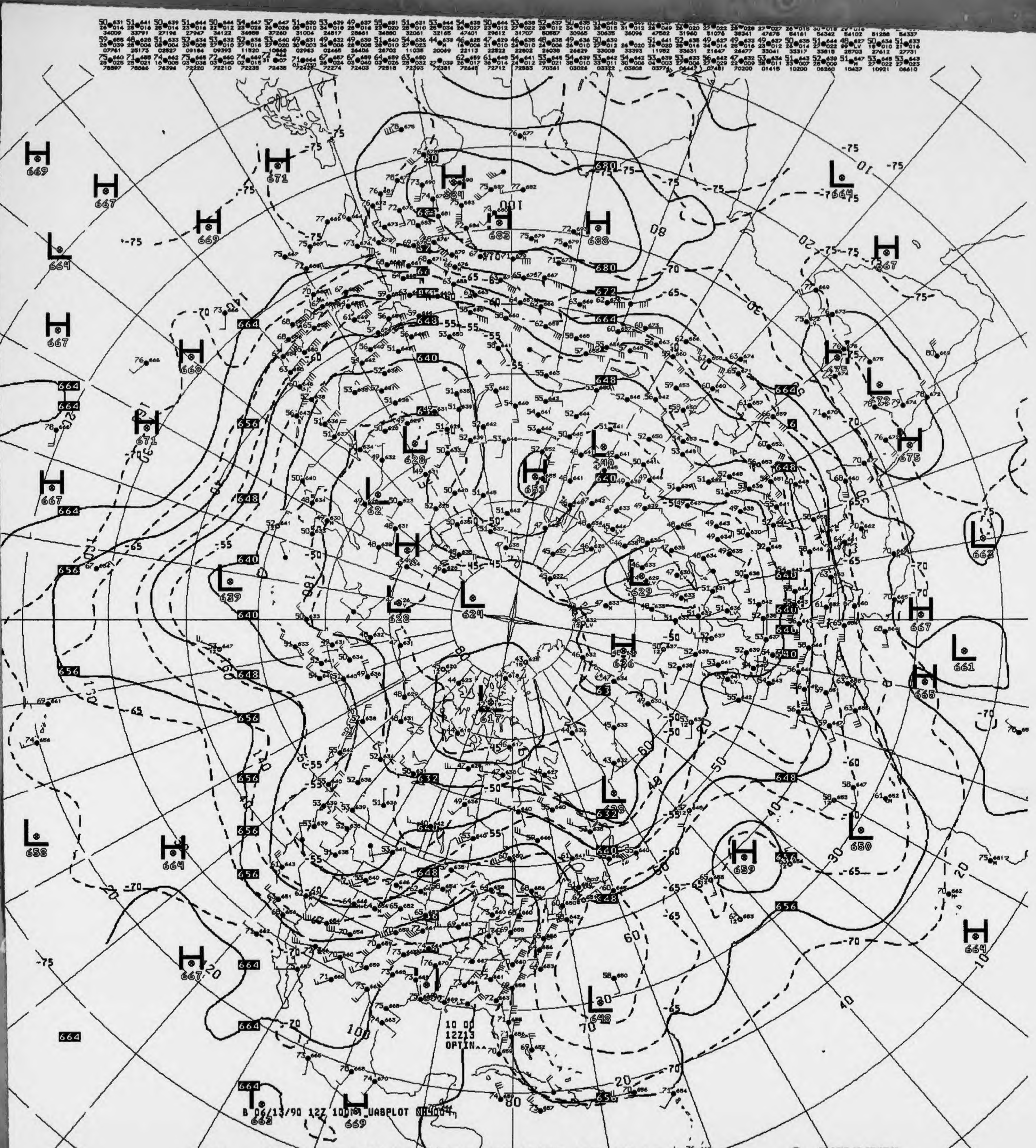
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/12/90 12Z 100MB UABPLOT NH4004
10 00
12Z12
OPTIN^^
H 665
H 667
H 669
L 661
L 665
H 684
H 672
H 674
H 672
H 671
L 660
L 622
L 631
H 636
L 622
L 622
H 635
L 624
L 631
L 644
H 678
H 668
L 665
L 663
H 670
H 668
H 627
L 630
L 632
H 665
H 666
H 650
L 648
L 659
H 659
L 656
H 663
H 662
H 668
L 645
H 668
L 662
H 663
H 668
L 660

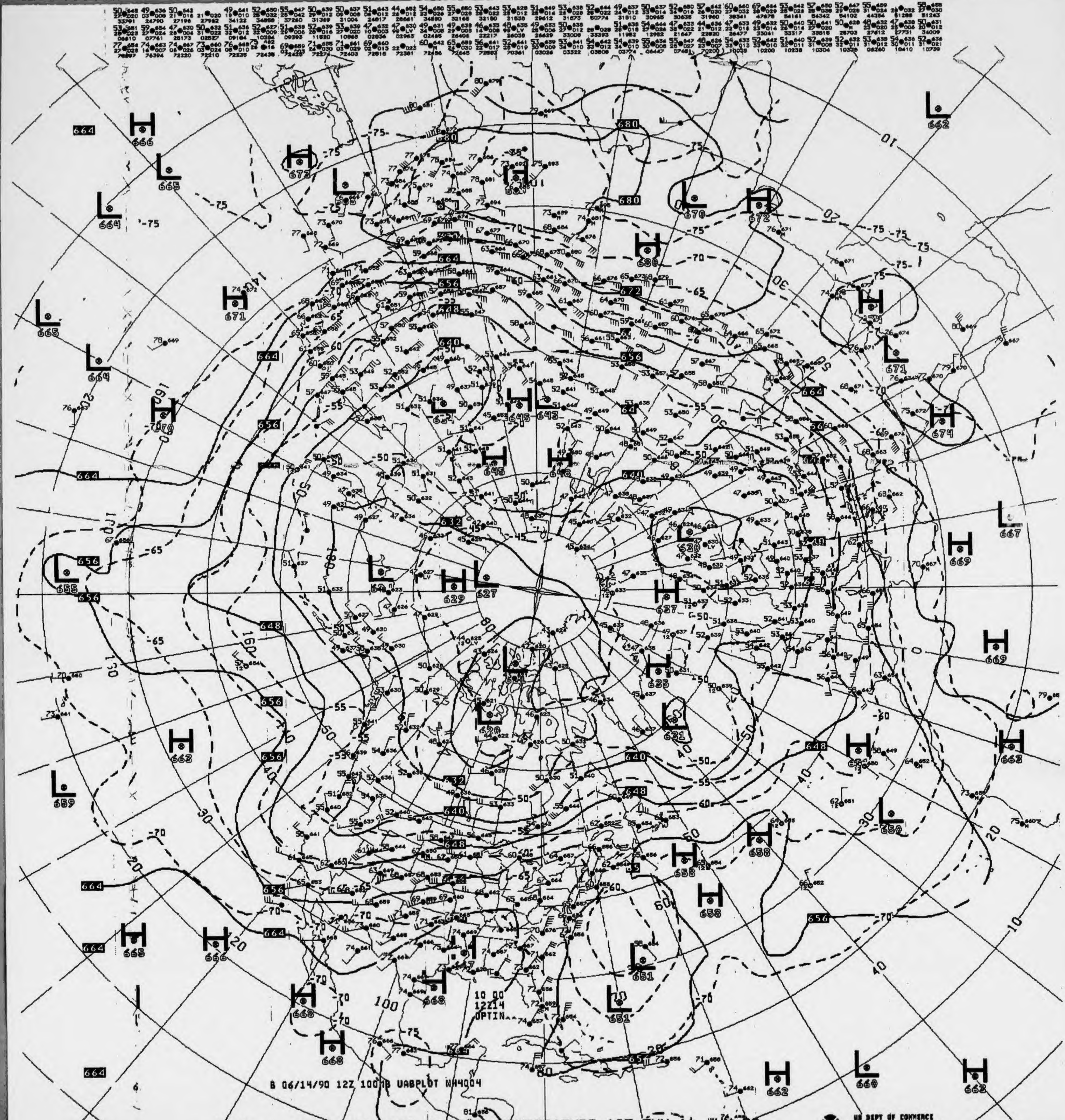
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

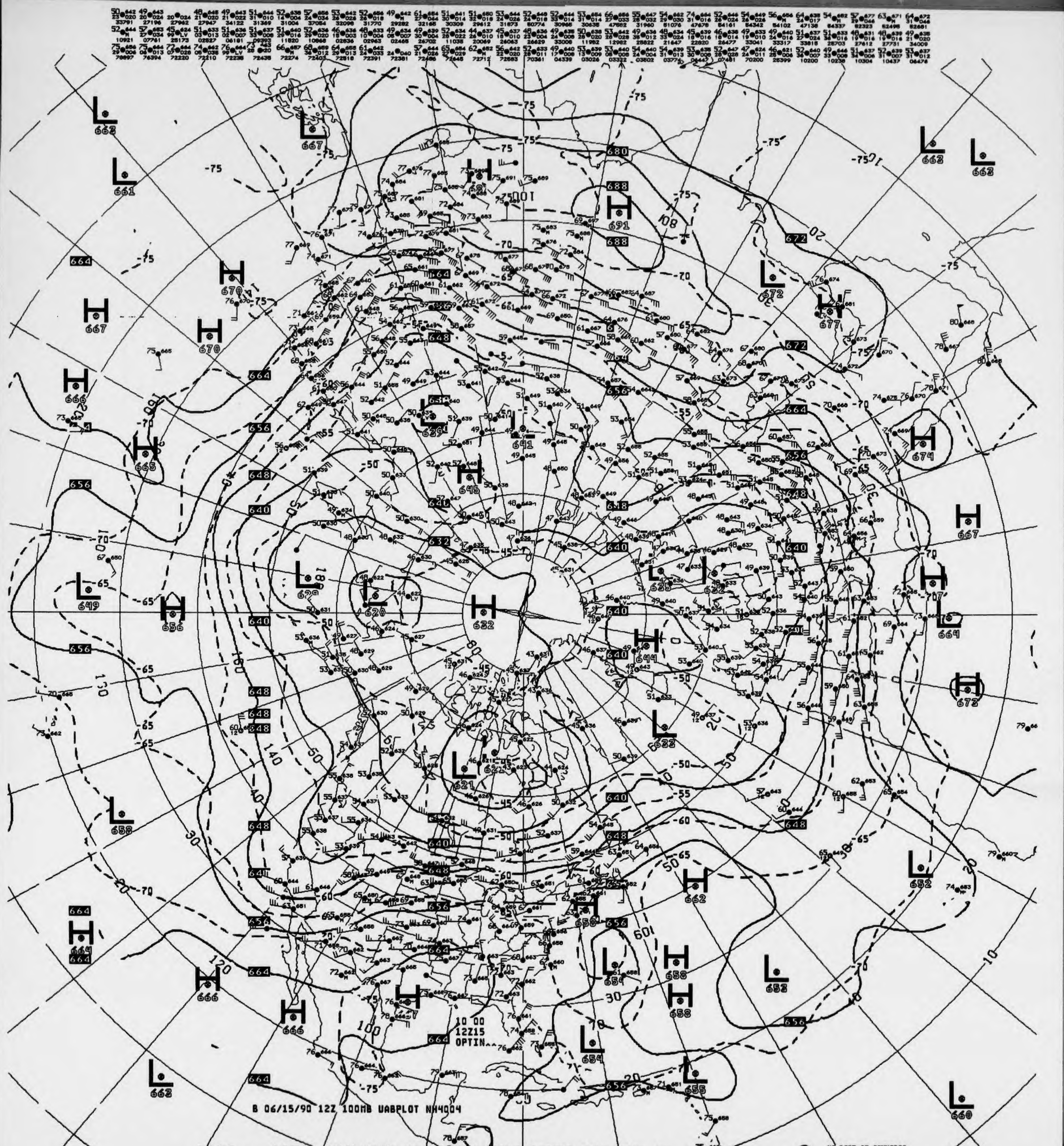

B 06/13/90 12Z 100MB UABPLOT NH4004
10 00
12Z13
OPTIN

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

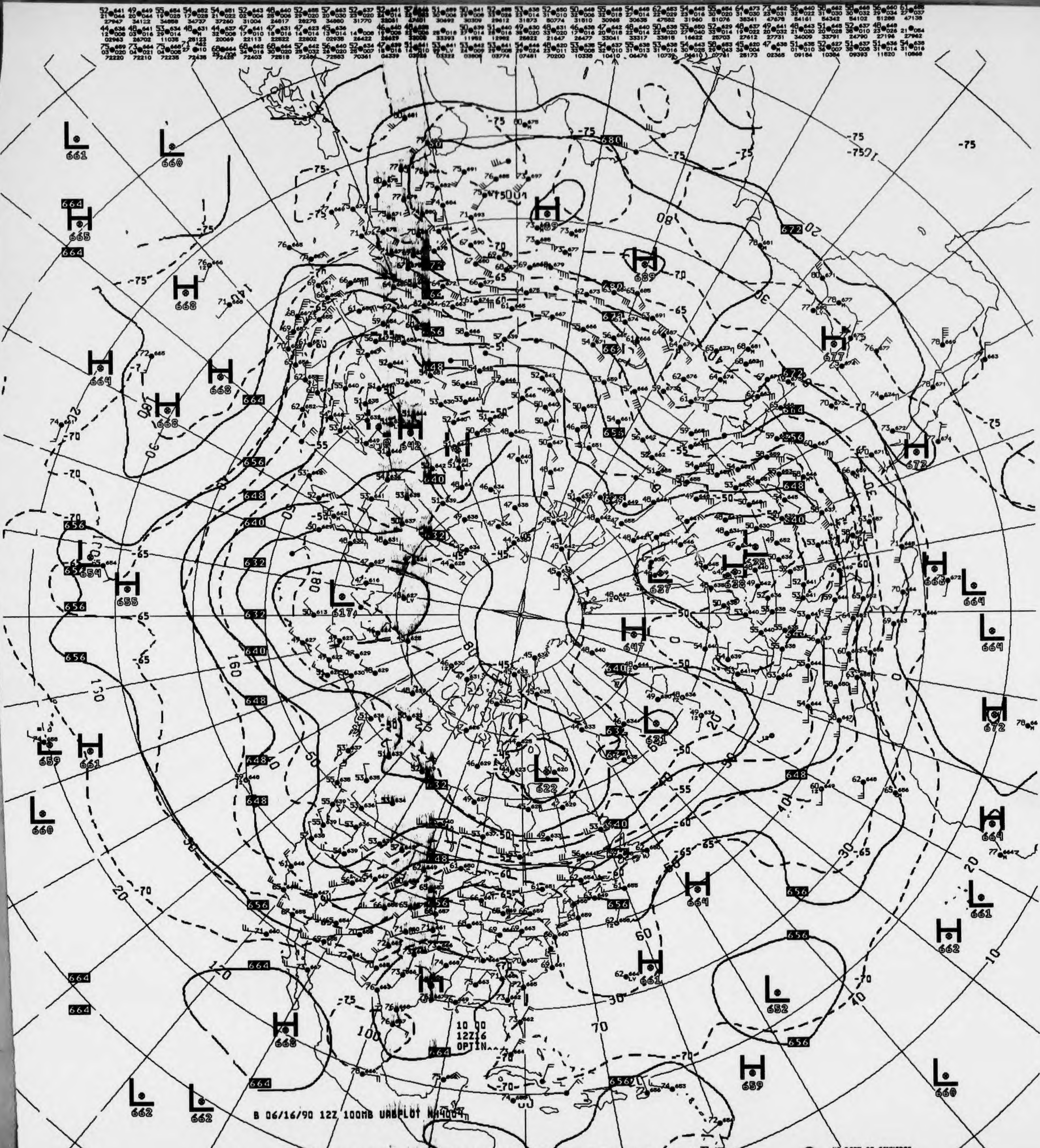

B 06/14/90 12Z 100MB UABPLOT NH4004
10 00
12Z14
OPTIN^^
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90


B 06/15/90 12Z 100MB UABPLOT NH4004
10 00
12Z15
OPTIN

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

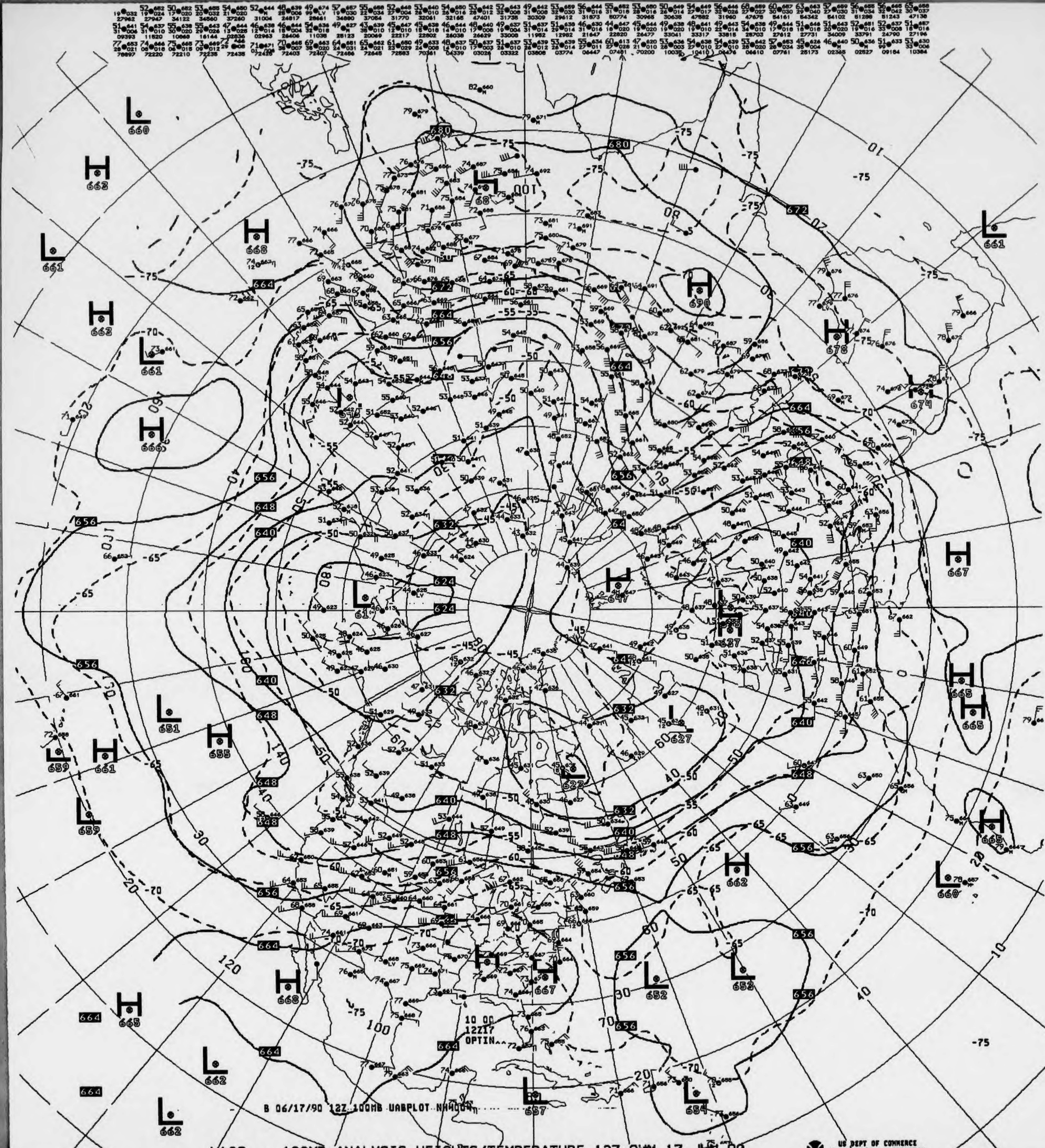
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/16/90 12Z 100MB UABPLOT NH4004
10 00
12Z16
OPTIN

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

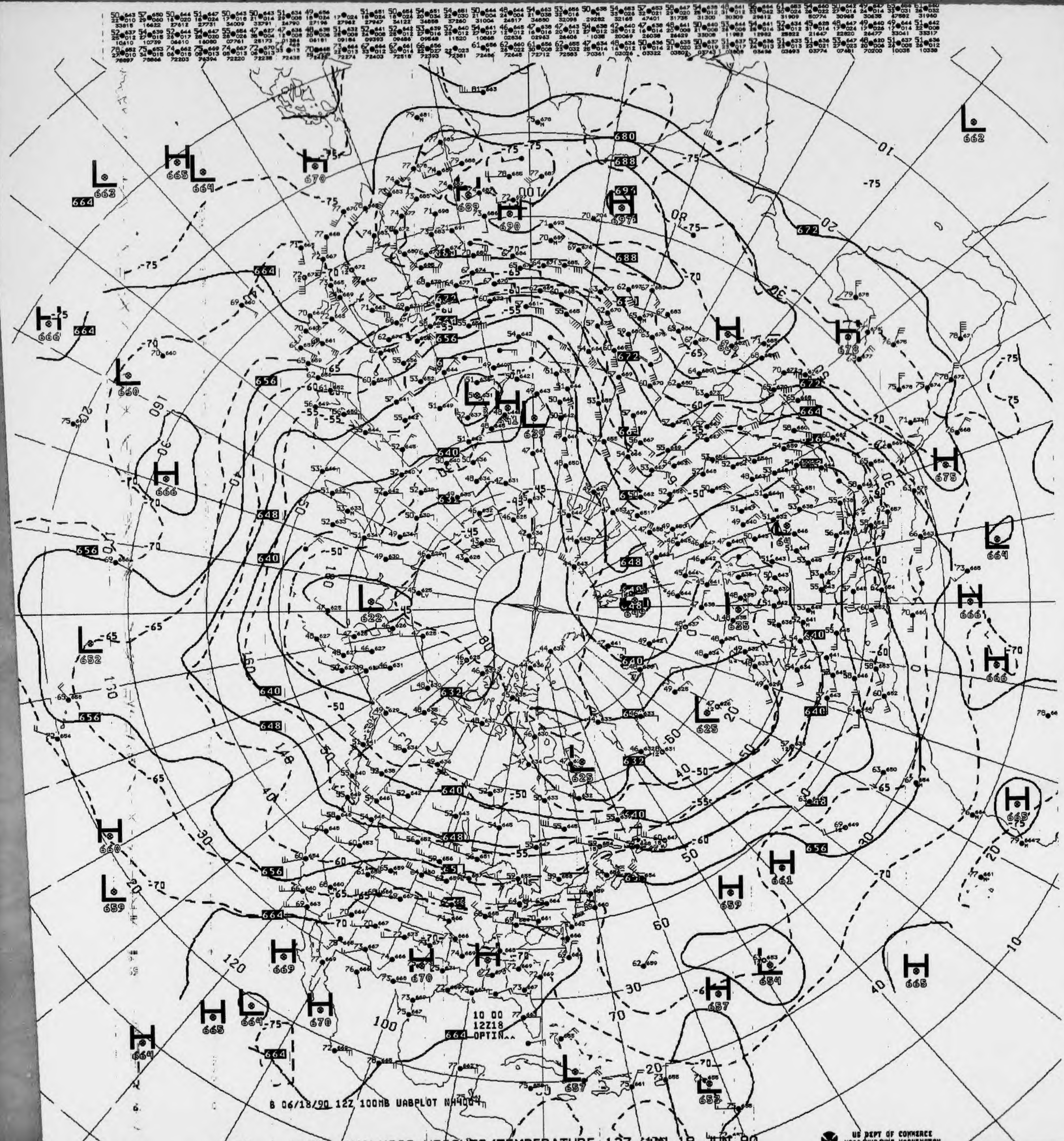
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/17/90 12Z 100MB UABPLOT NH4004
10 00
12Z17
OPTIN^^
H
L
680
672
664
656
648
640
632
624
-75
-70
-65
-60
-55
-50
-45

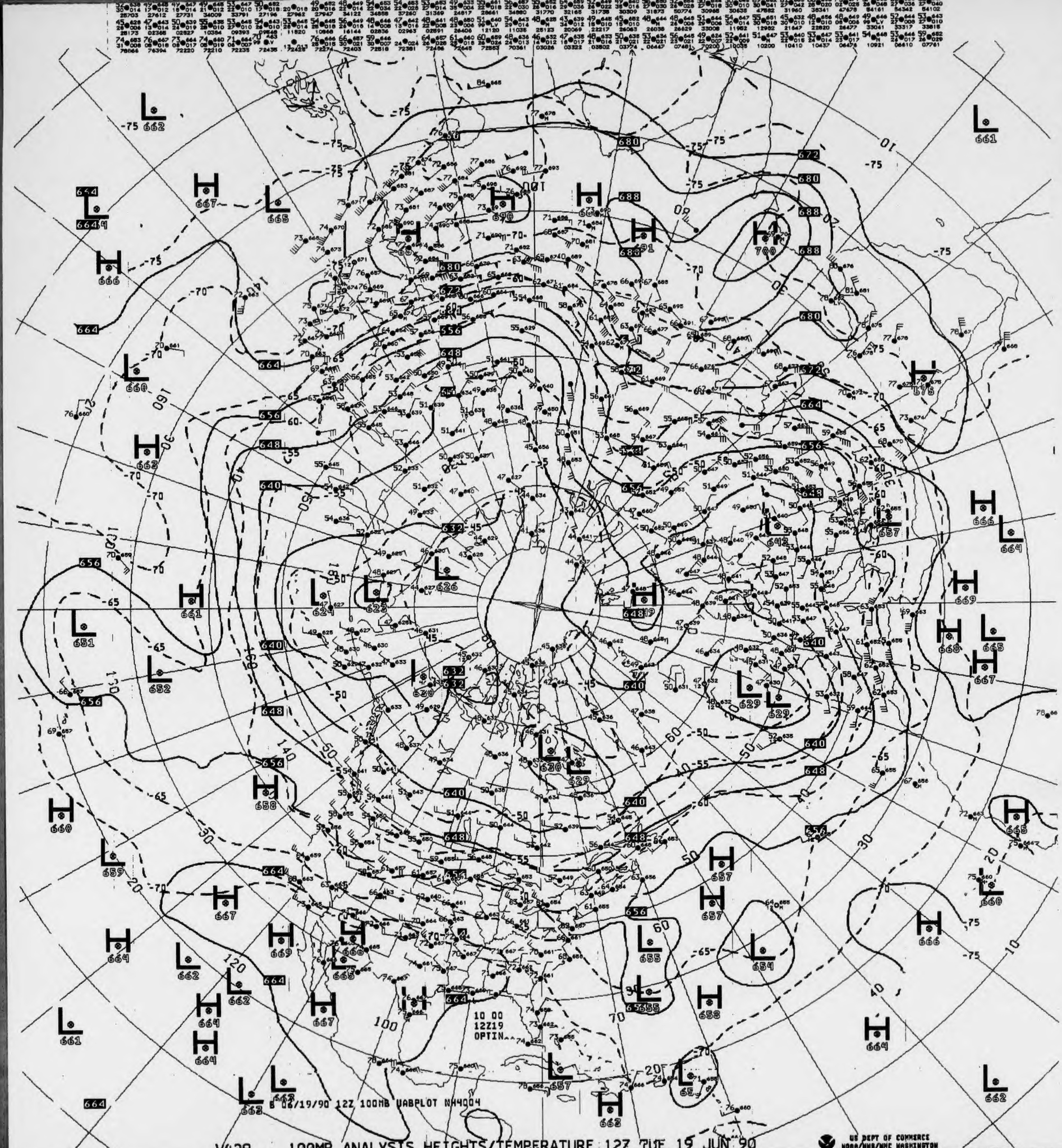
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z JUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z18
OPTIN..
B 06/18/90 12Z 100MB UABPLOT NH4004

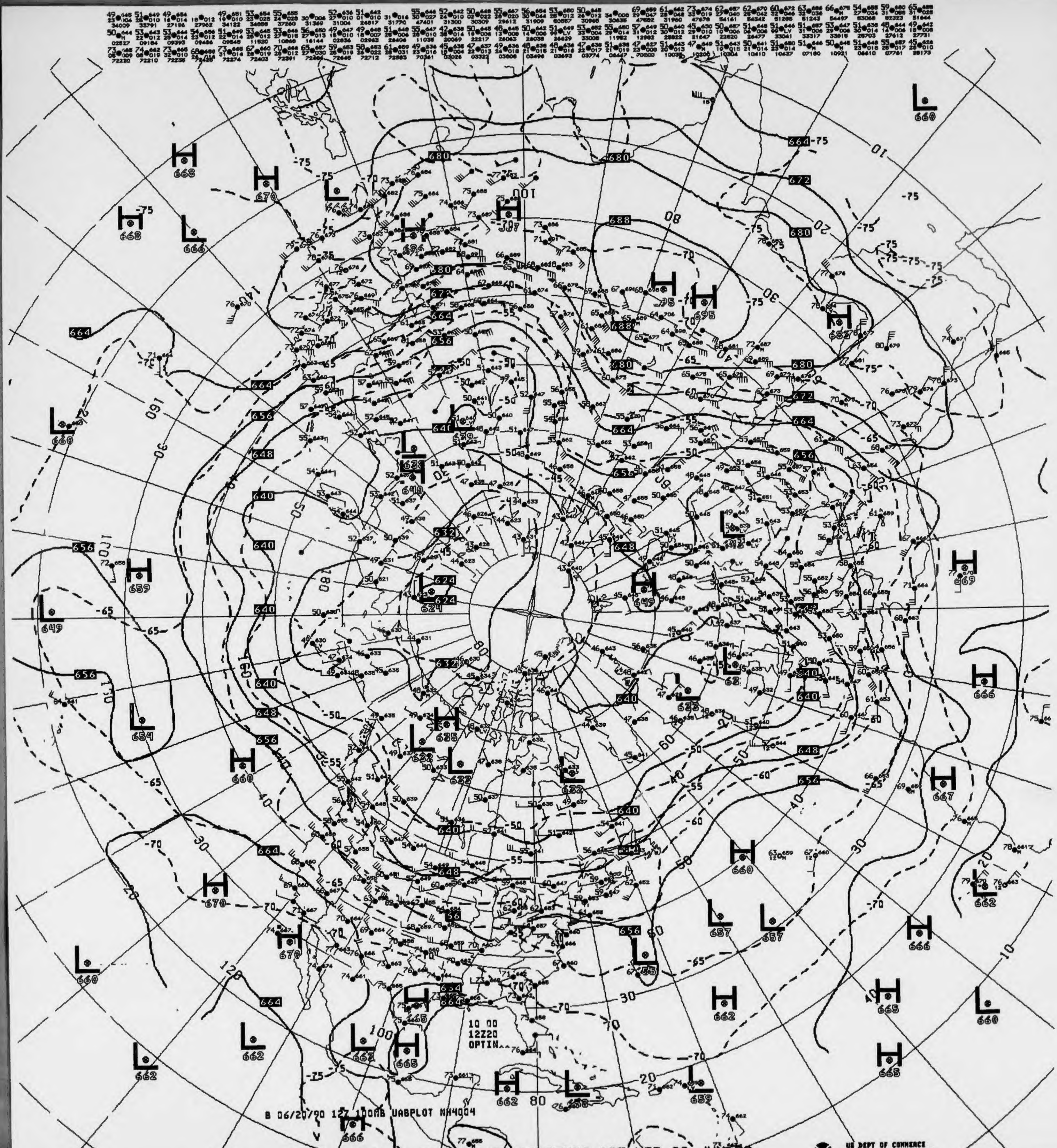
V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/19/90 12Z 100MB UABPLOT NH4004
10 00
12Z19
OPTIN

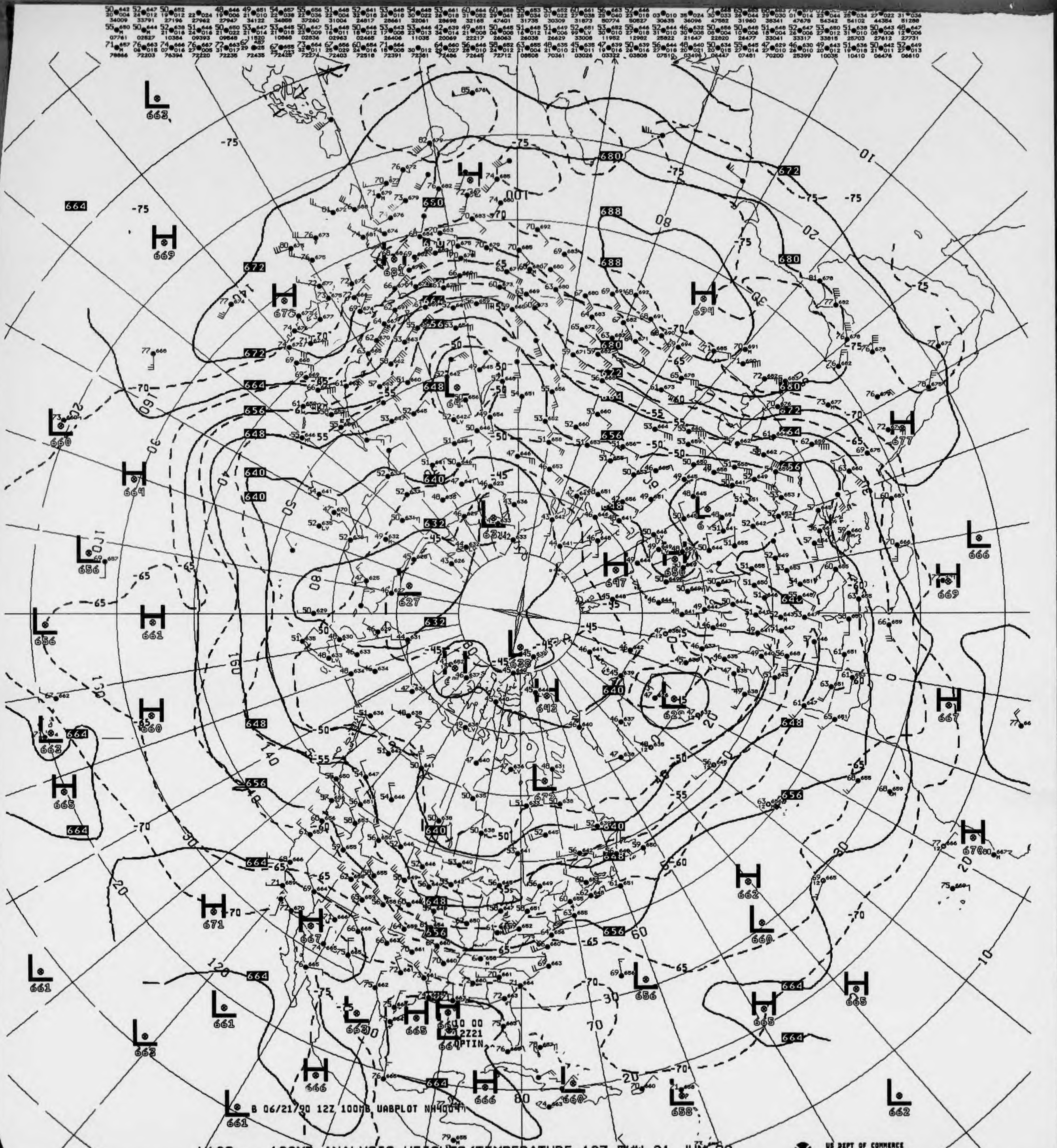
V429 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z20
OPTIN
B 06/20/90 12Z 100MB UAPLOT NH4004

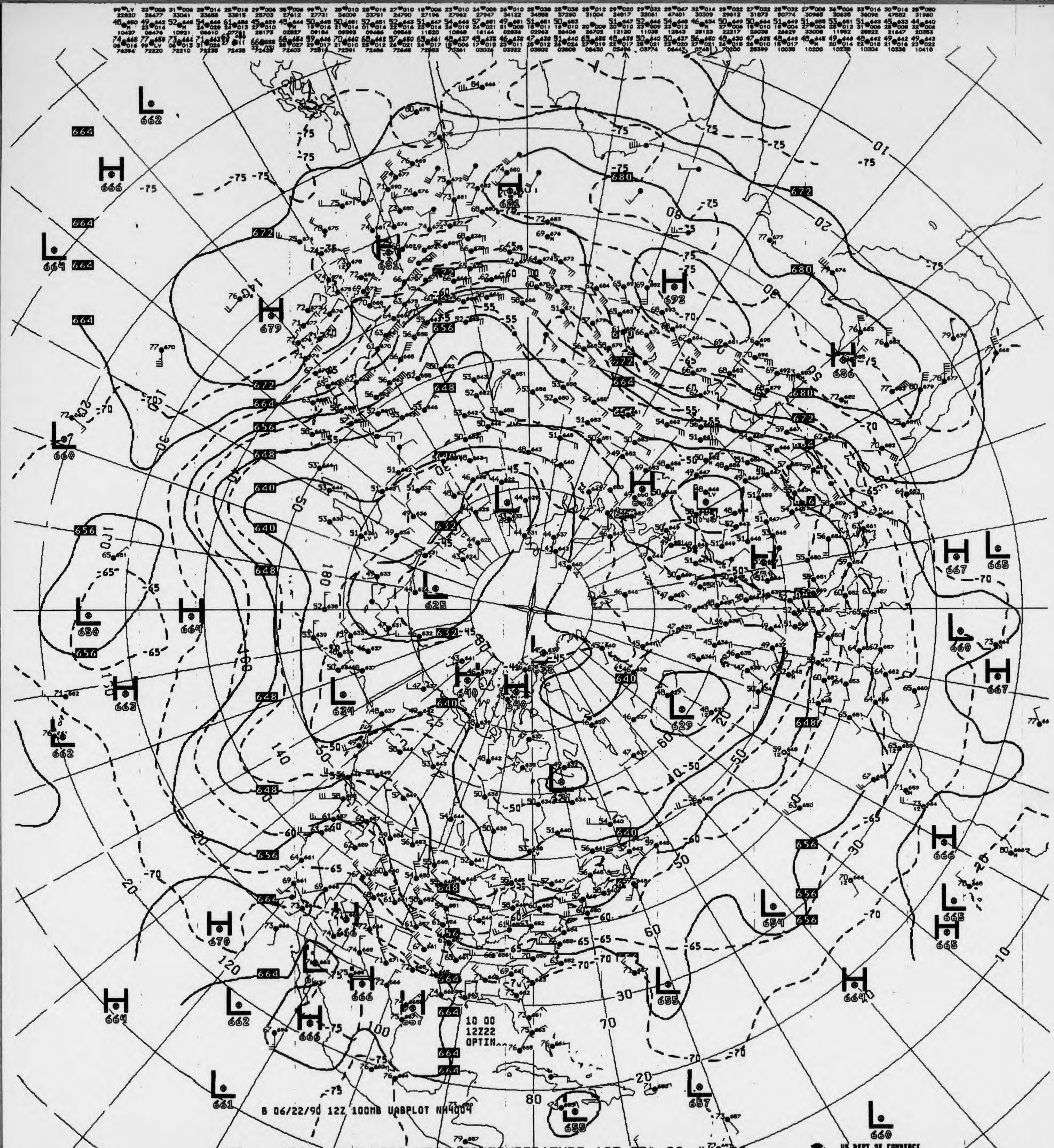
V429 ~~ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/21/90 12Z 100MB UABPLOT NH4004

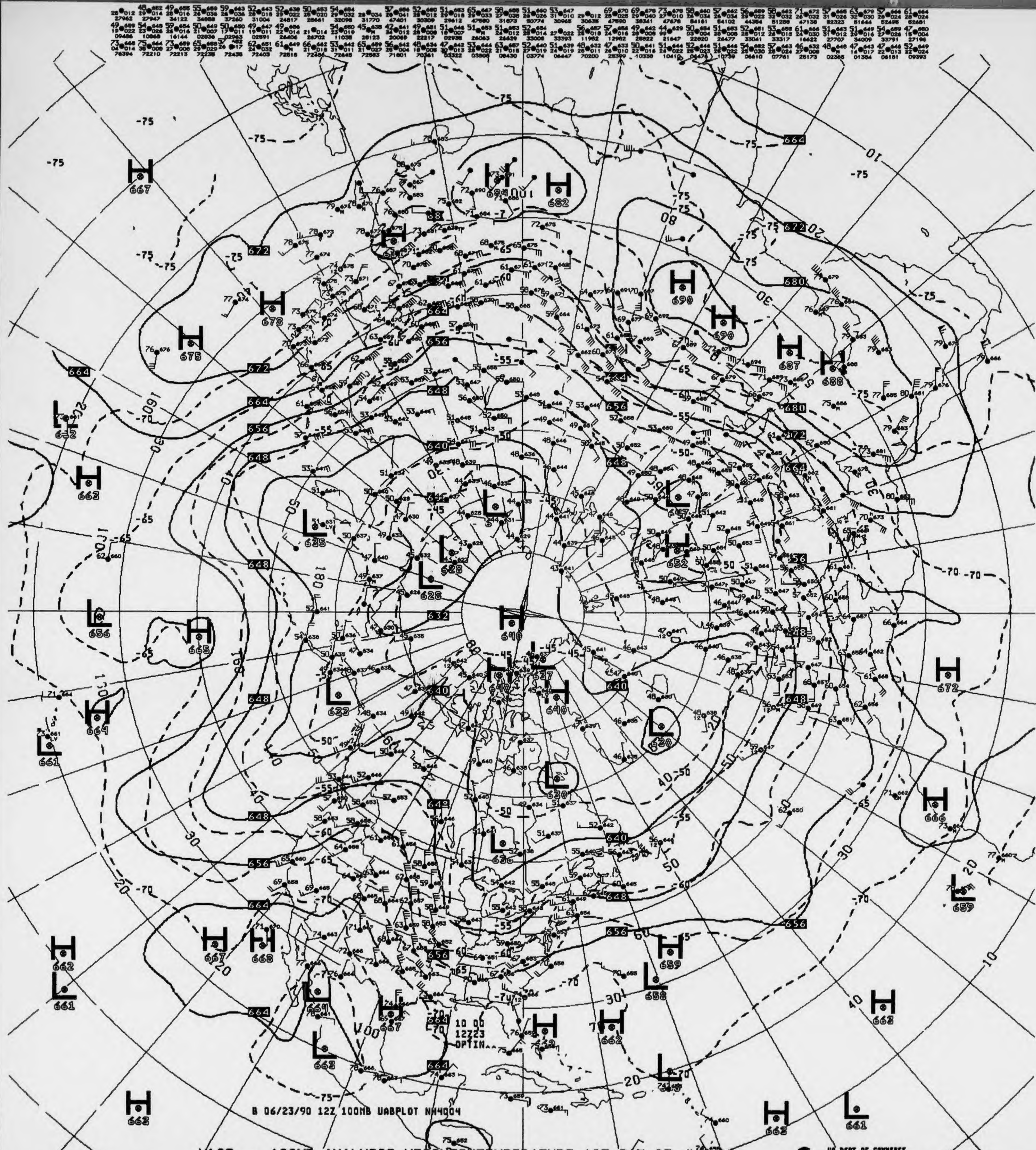
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z22
OPTIN
B 06/22/90 12Z 100MB UABPLOT NH4004

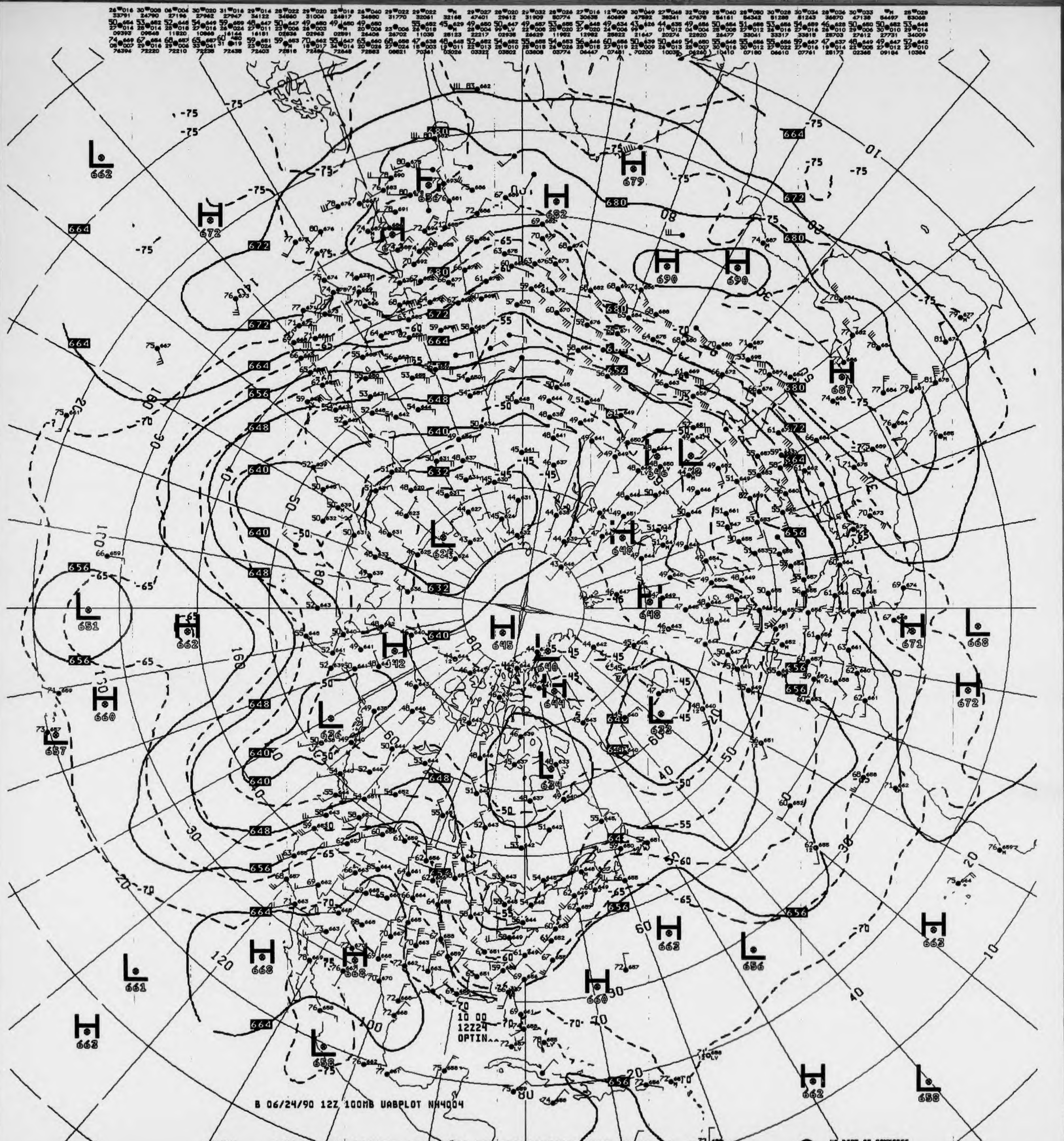
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z23
OPTIN^^
B 06/23/90 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

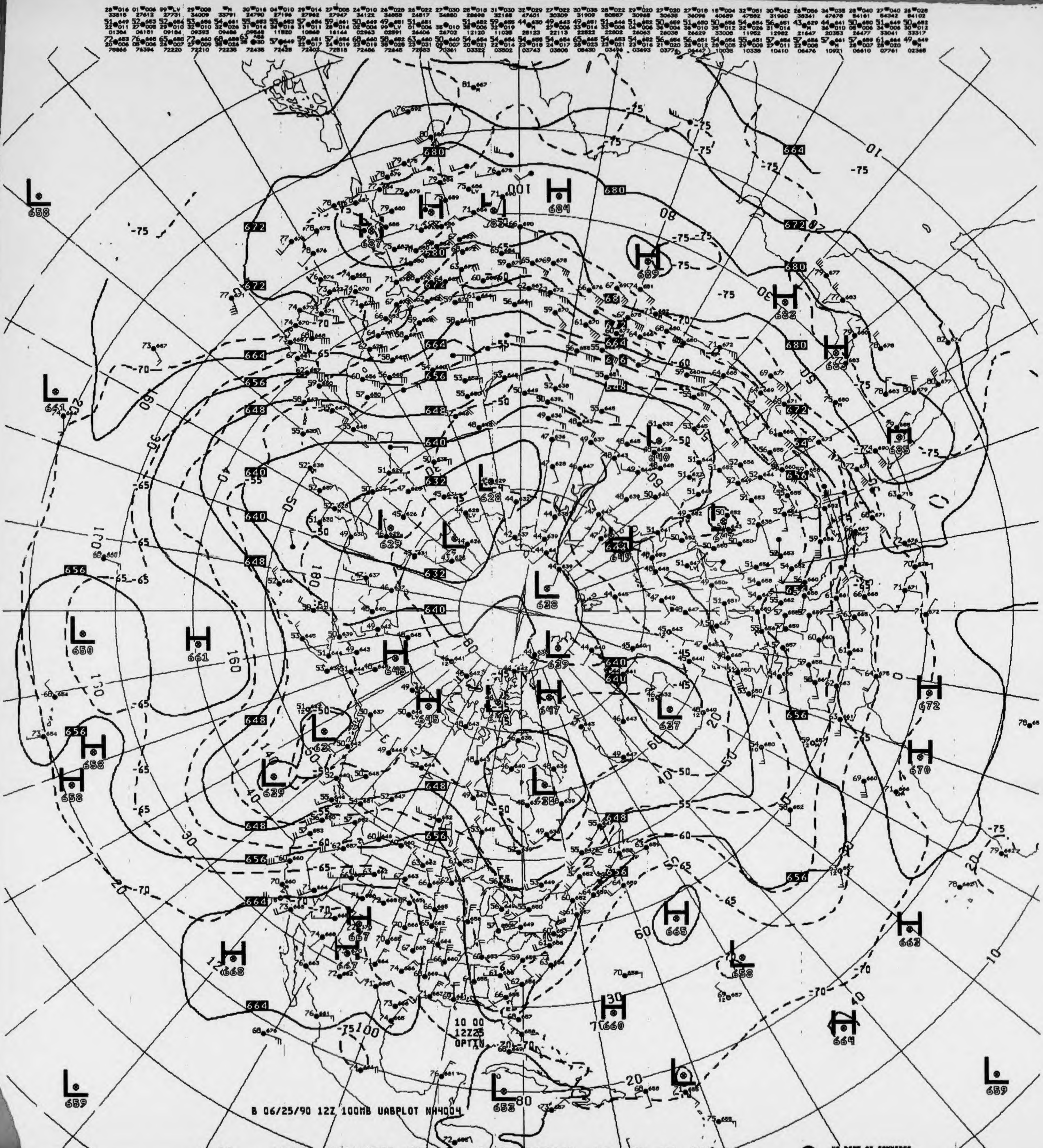
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



10 00
12Z24
OPTIN^^
B 06/24/90 12Z 100MB UABPLOT NH4004

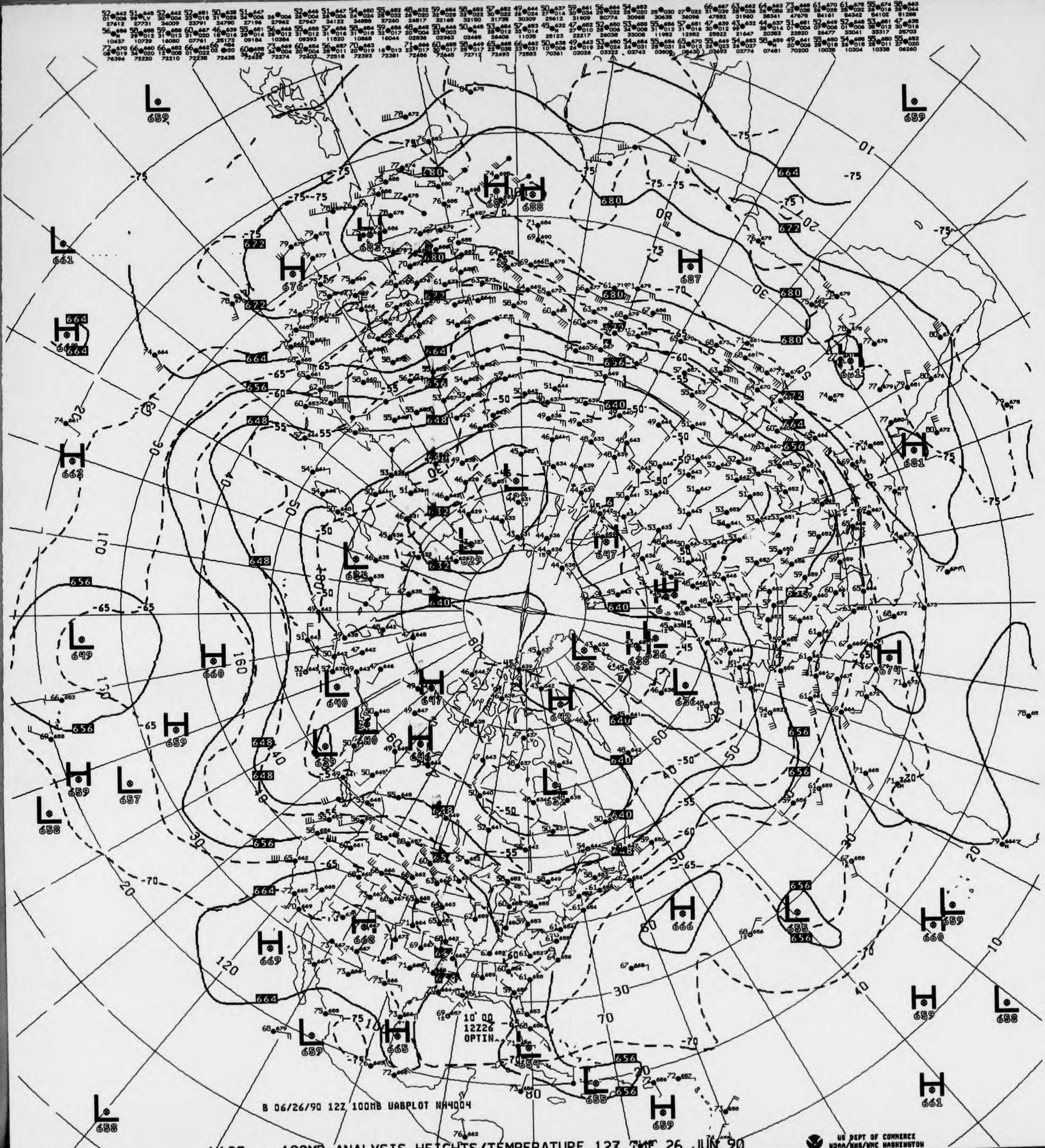
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/25/90 12Z 100MB UABPLOT NH4004
10 00
12Z25
OPTIN

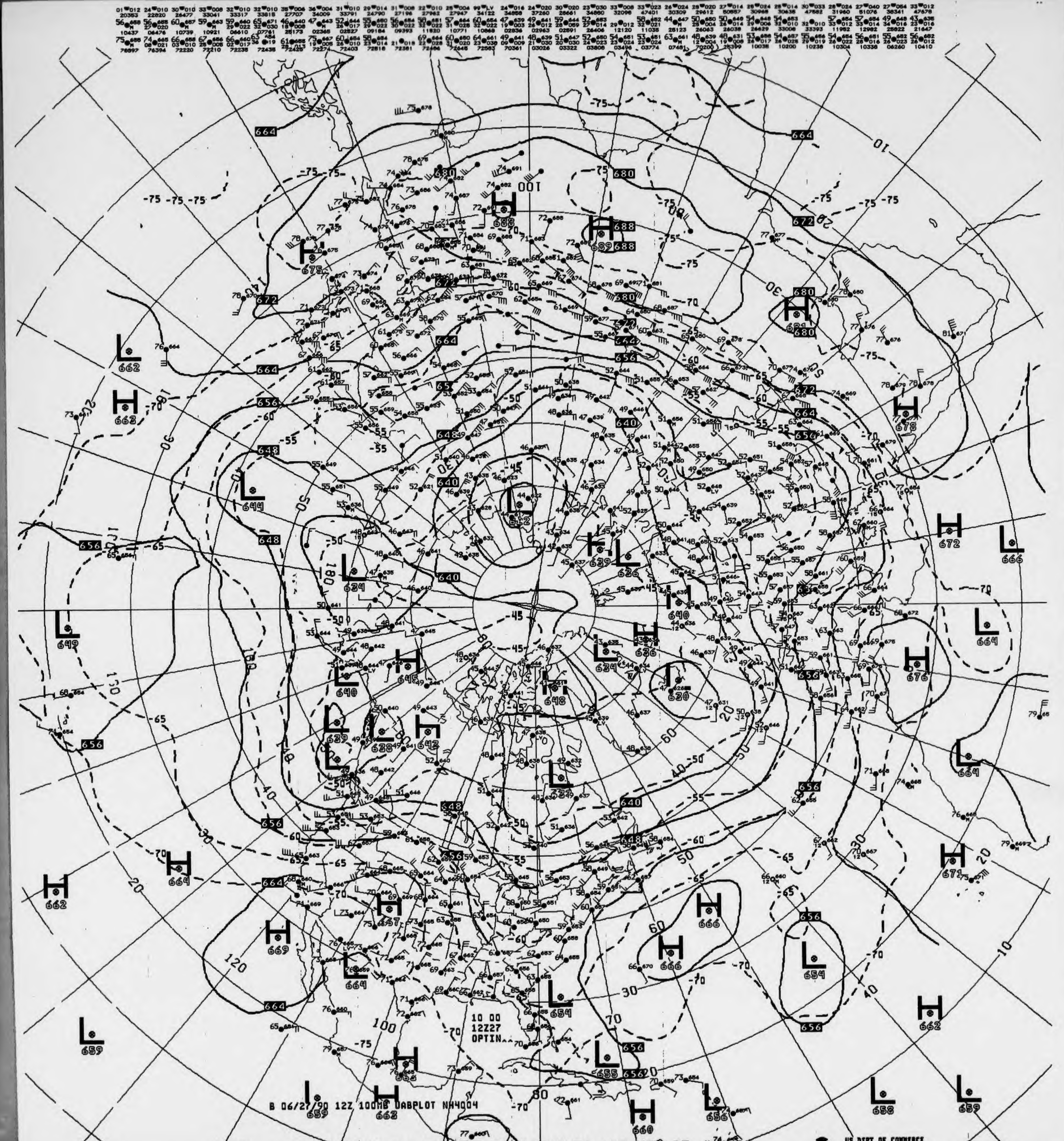
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/26/90 12Z 100MB UABPLOT NH4004
10 00
12Z26
OPTIN

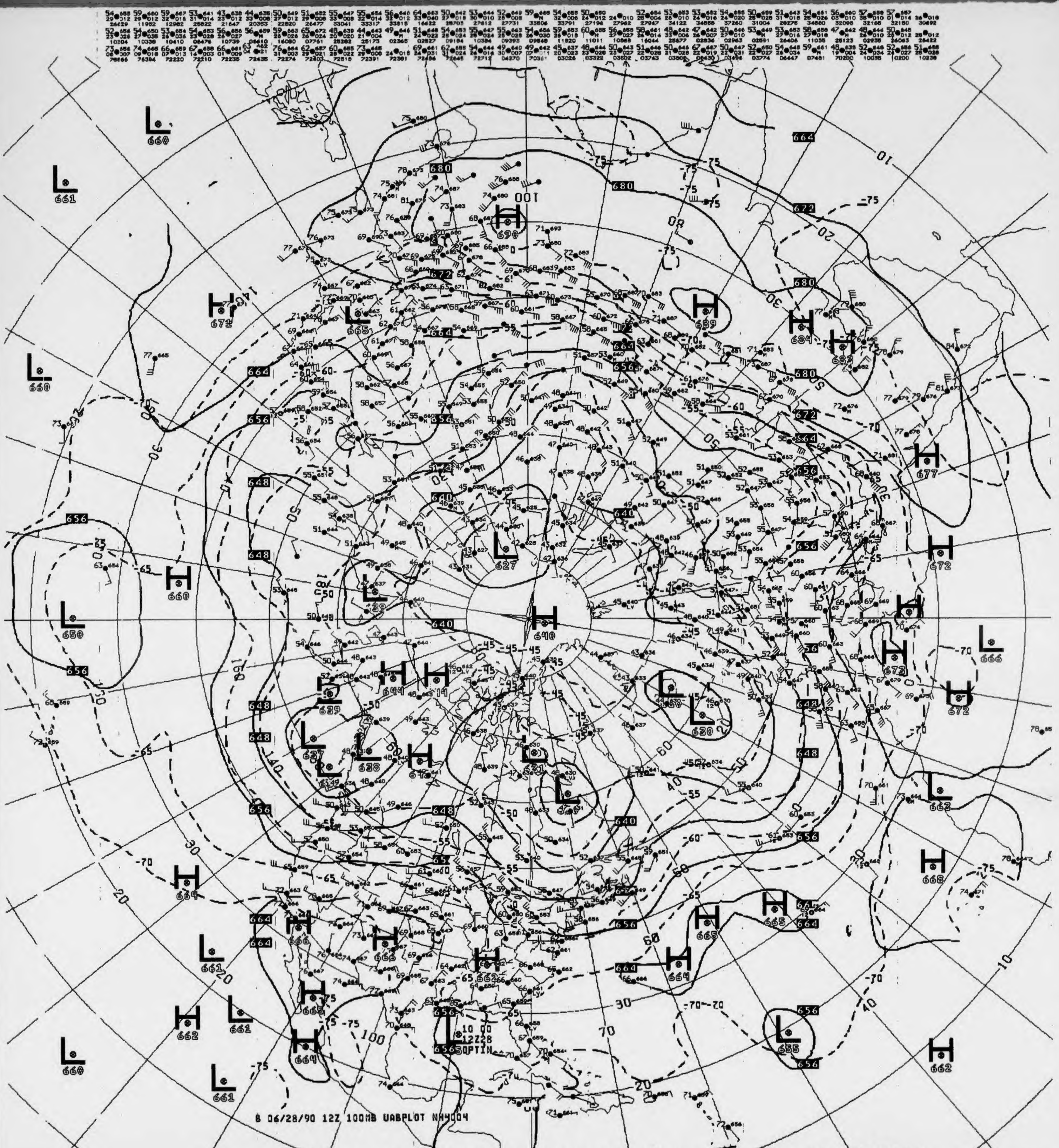
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z27
OPTIN
B 06/27/90 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

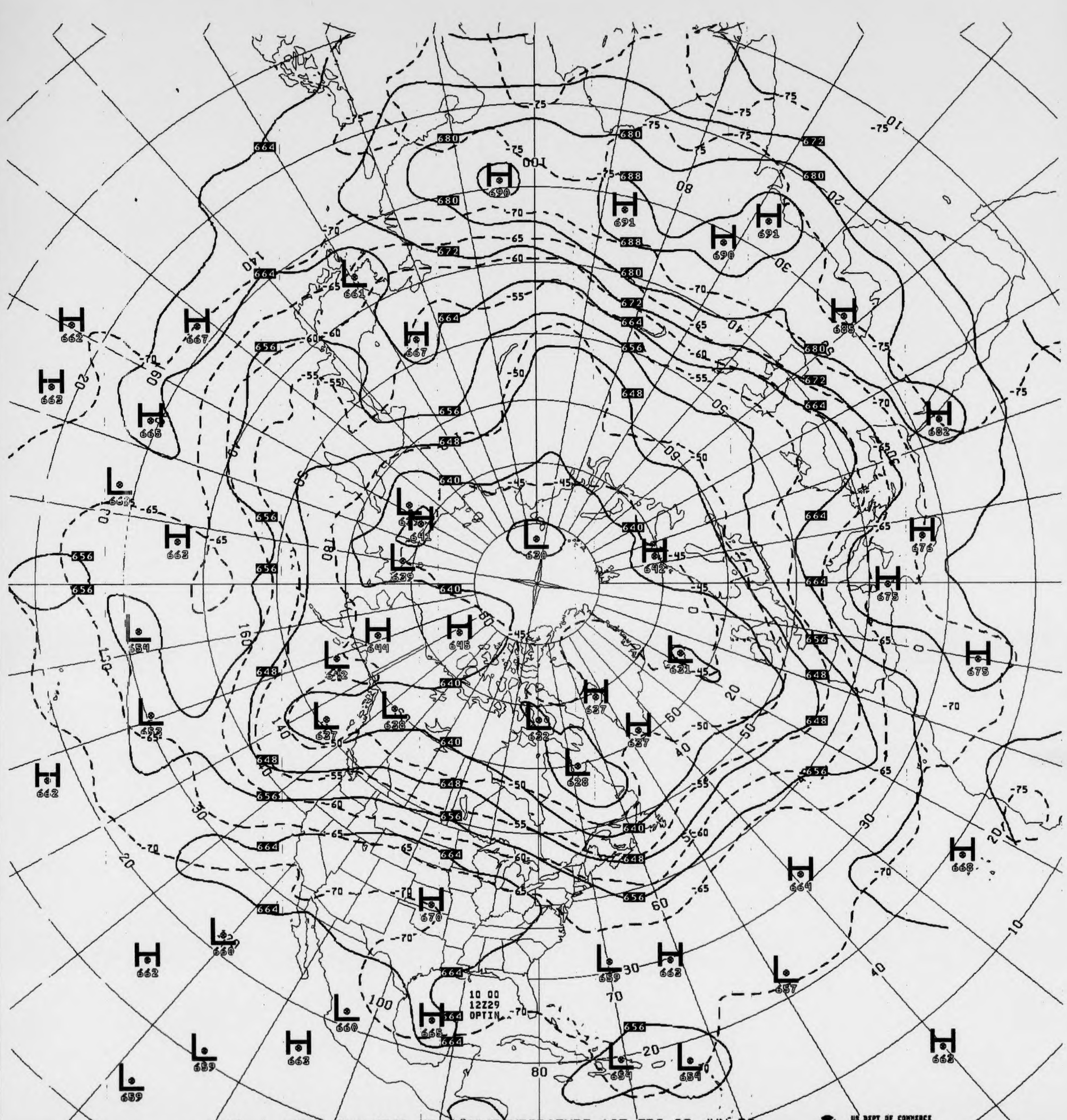
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/28/90 12Z 100MB UABPLOT NH4004

V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

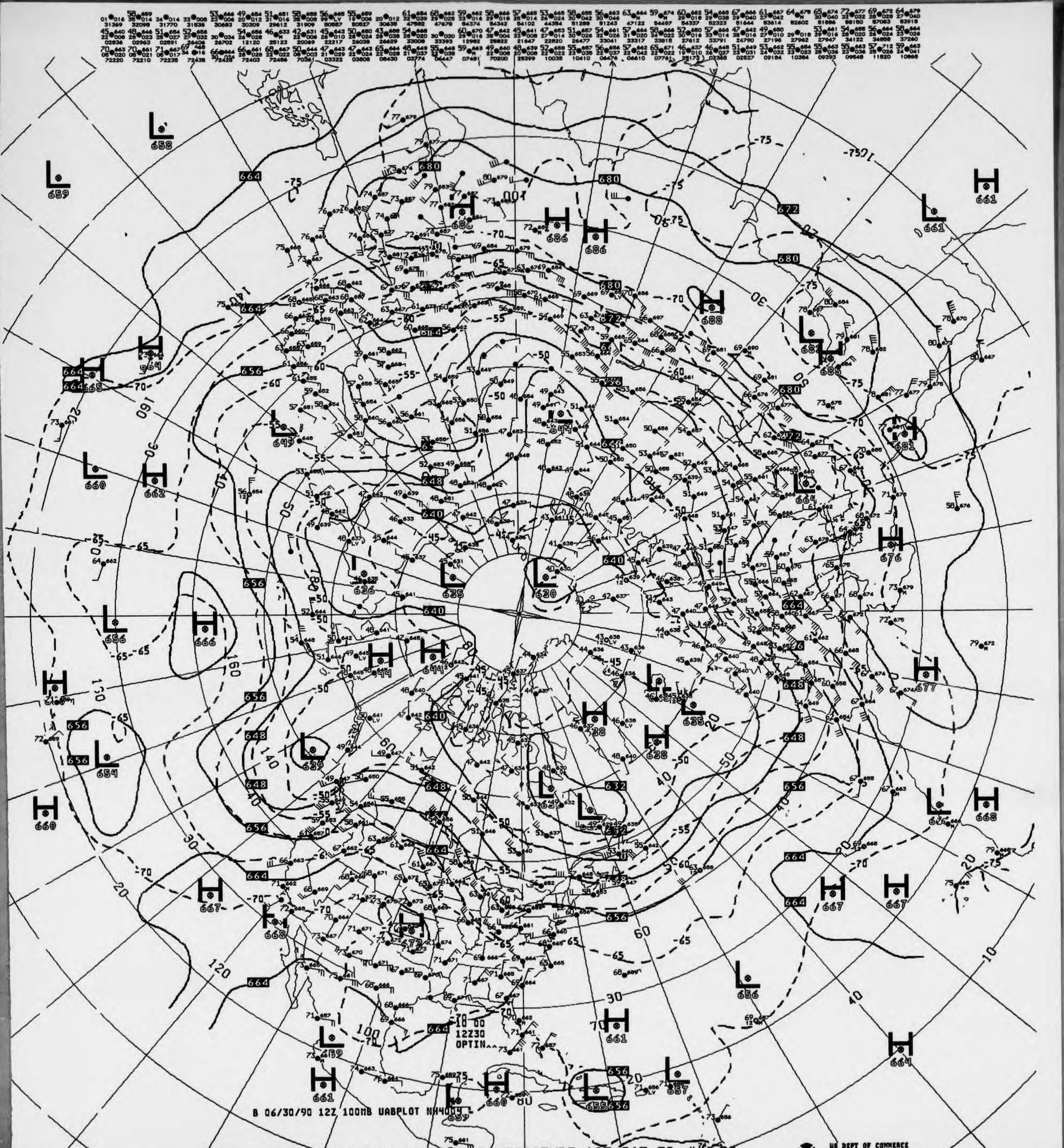
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



10 00
12Z29
OPTIN
H 690
H 691
H 690
H 691
H 685
H 682
L 661
H 667
H 662
H 667
H 663
H 665
H 663
L 639
L 630
H 642
H 676
H 675
H 675
L 654
H 644
H 645
L 642
L 631
L 653
L 637
L 638
L 632
H 637
H 637
L 628
H 662
H 664
H 668
H 670
L 660
H 662
L 659
H 663
L 657
L 660
H 665
L 659
H 663
L 654
L 654
H 663
L 659
664
672
680
688
656
648
640
-45
-50
-55
-60
-65
-70
-75

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/30/90 12Z 100MB UABPLOT NH4009
18 00
12Z30
OPTIN^^

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

[illegible]
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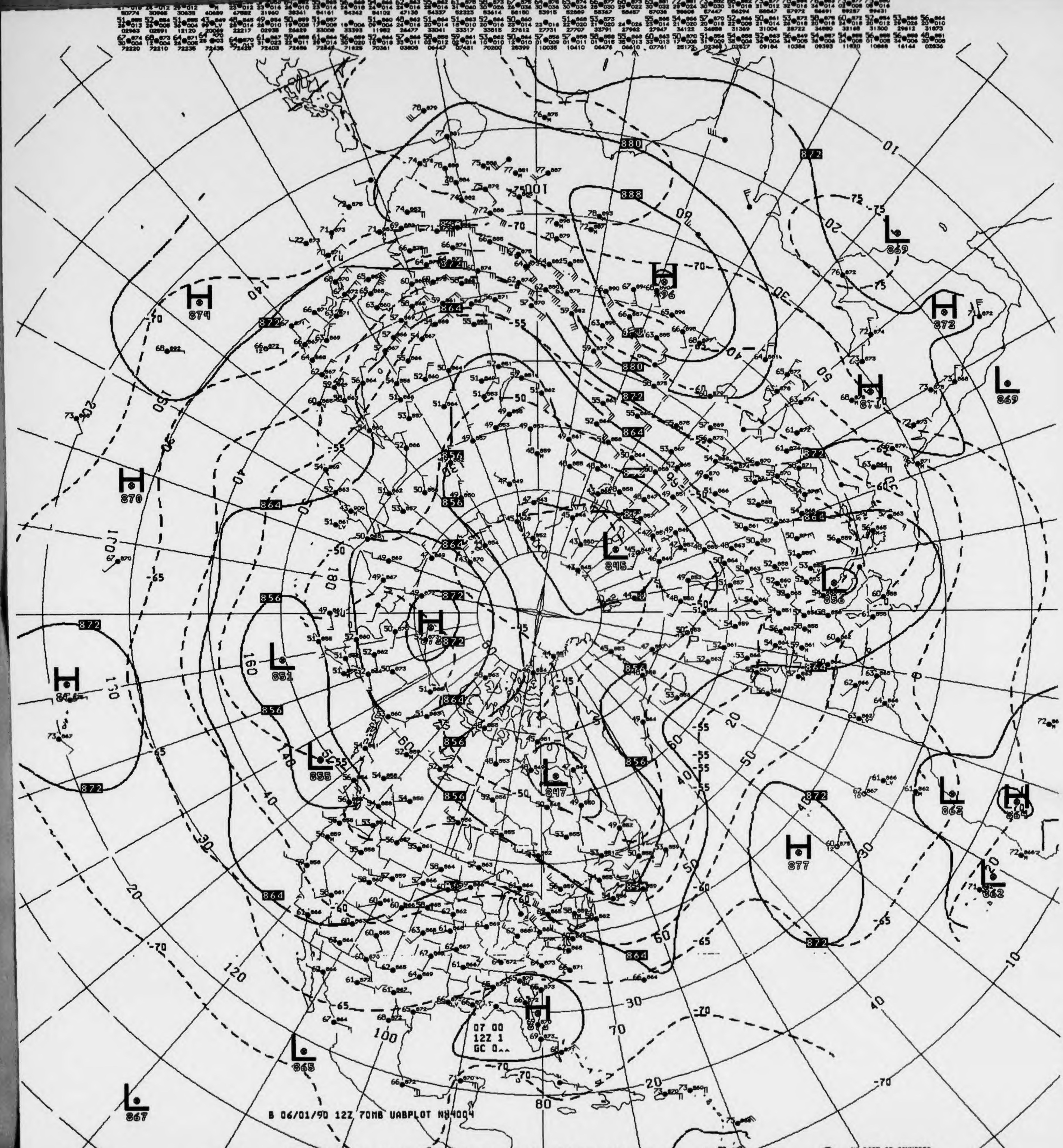
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

70 MB CONSTANT PRESSURE CHARTS

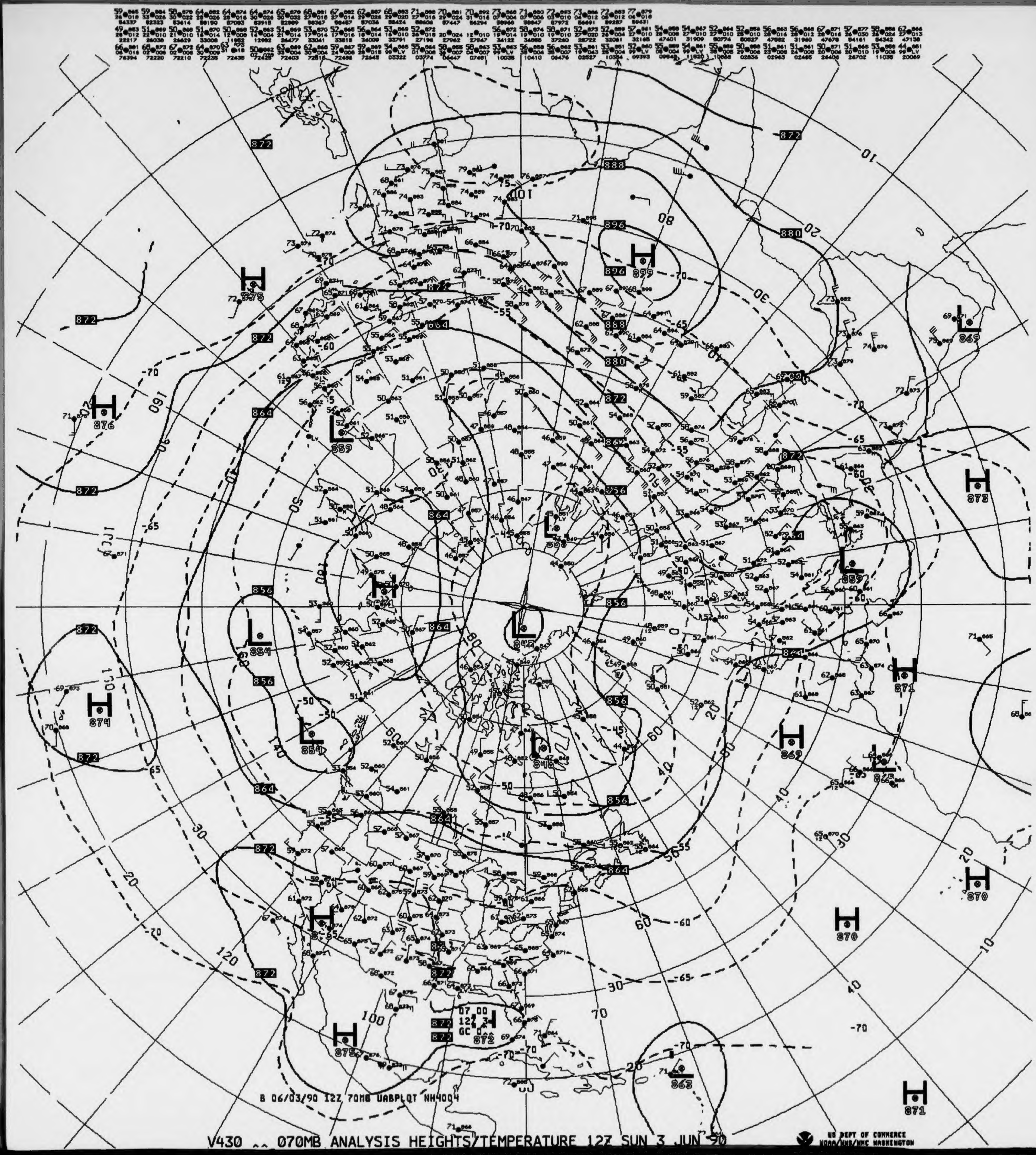
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


H
874
H
870
H
872
L
869
L
869
H
896
H
877
L
851
L
855
L
845
L
847
L
856
L
862
L
862
L
865
L
867
H
864
07 00
12Z 1
GC 0^^
B 06/01/90 12Z 70MB UABPLOT NH4004

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

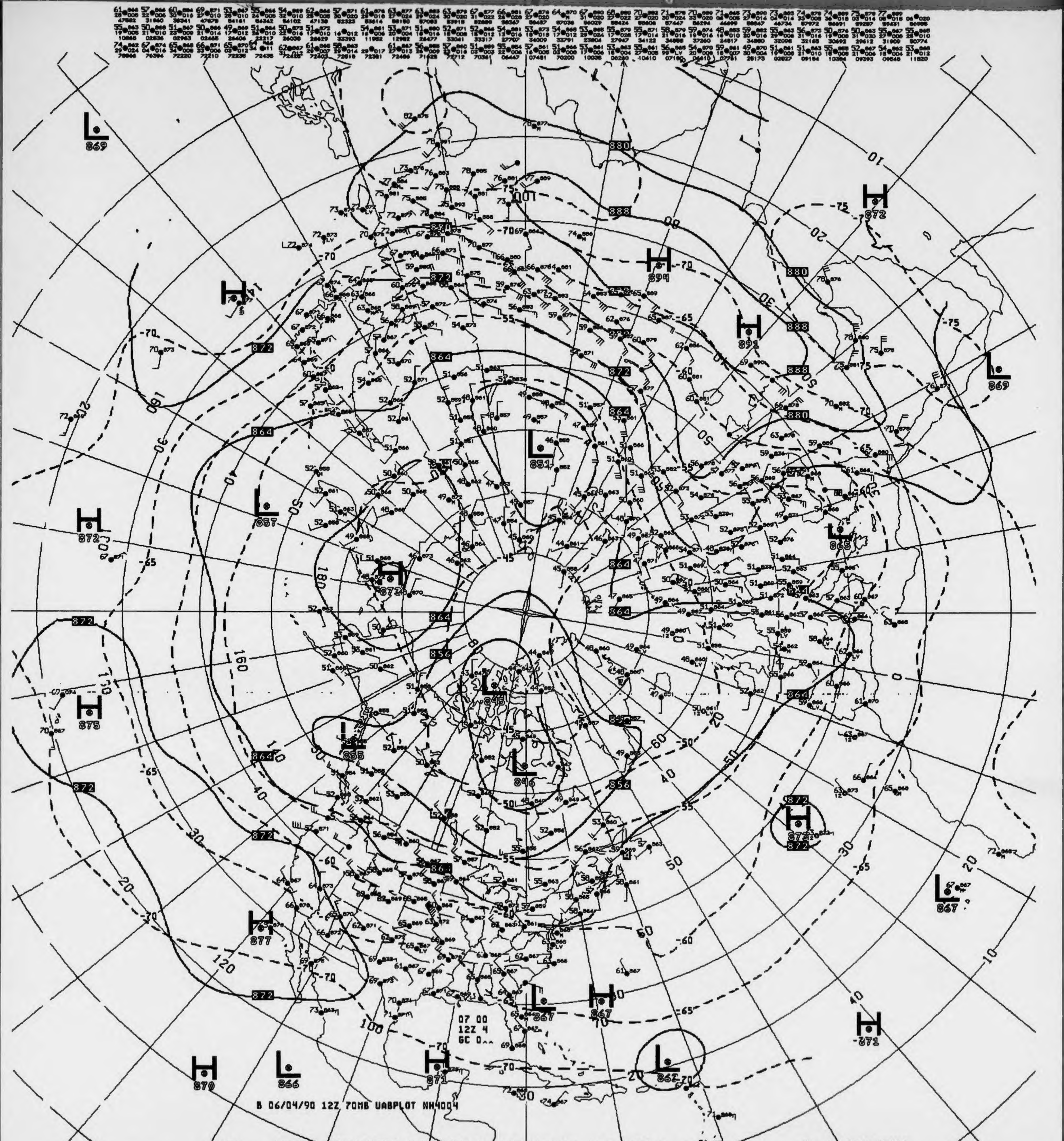
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/03/90 12Z 70MB UABPLOT NH4004

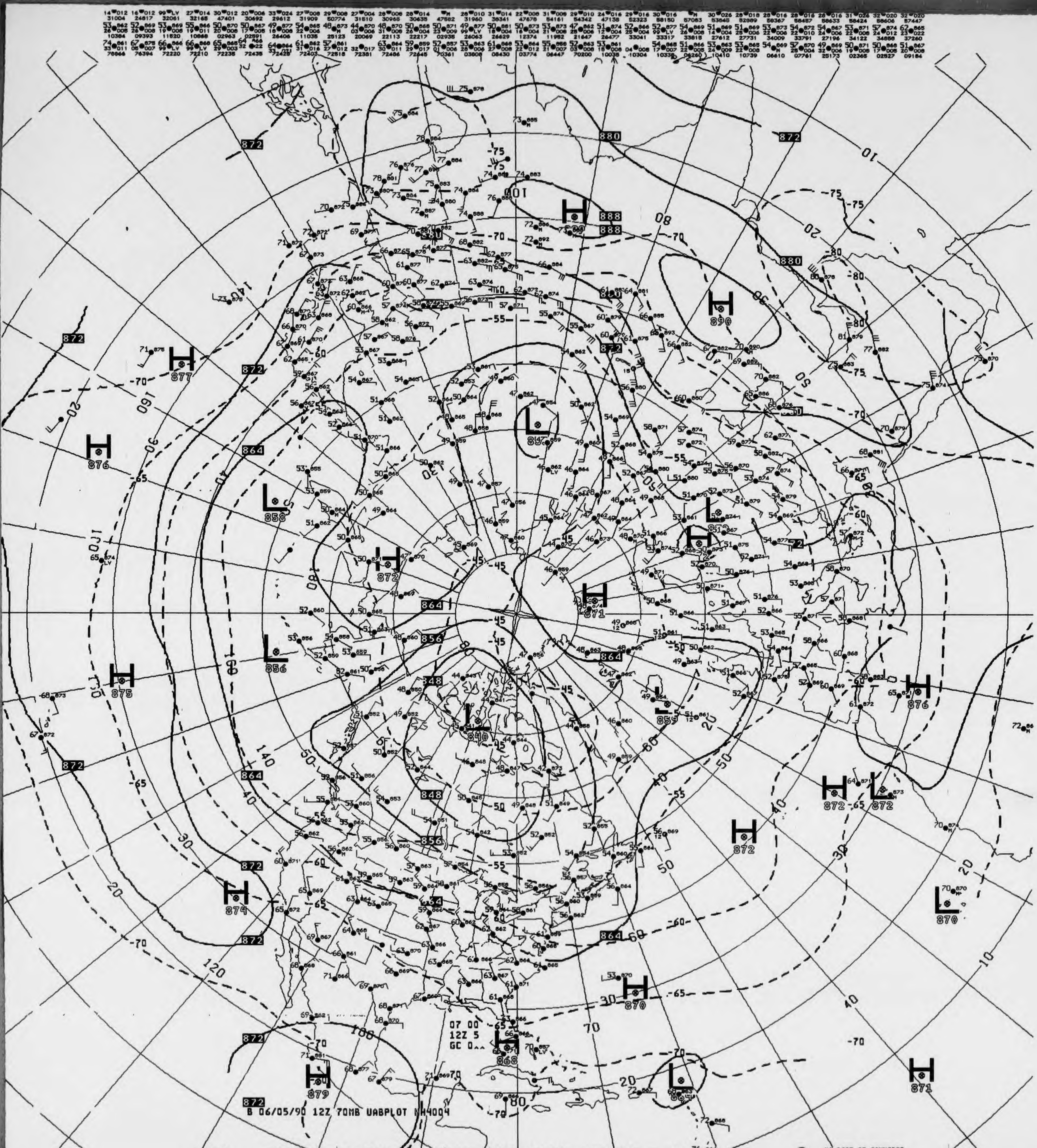
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



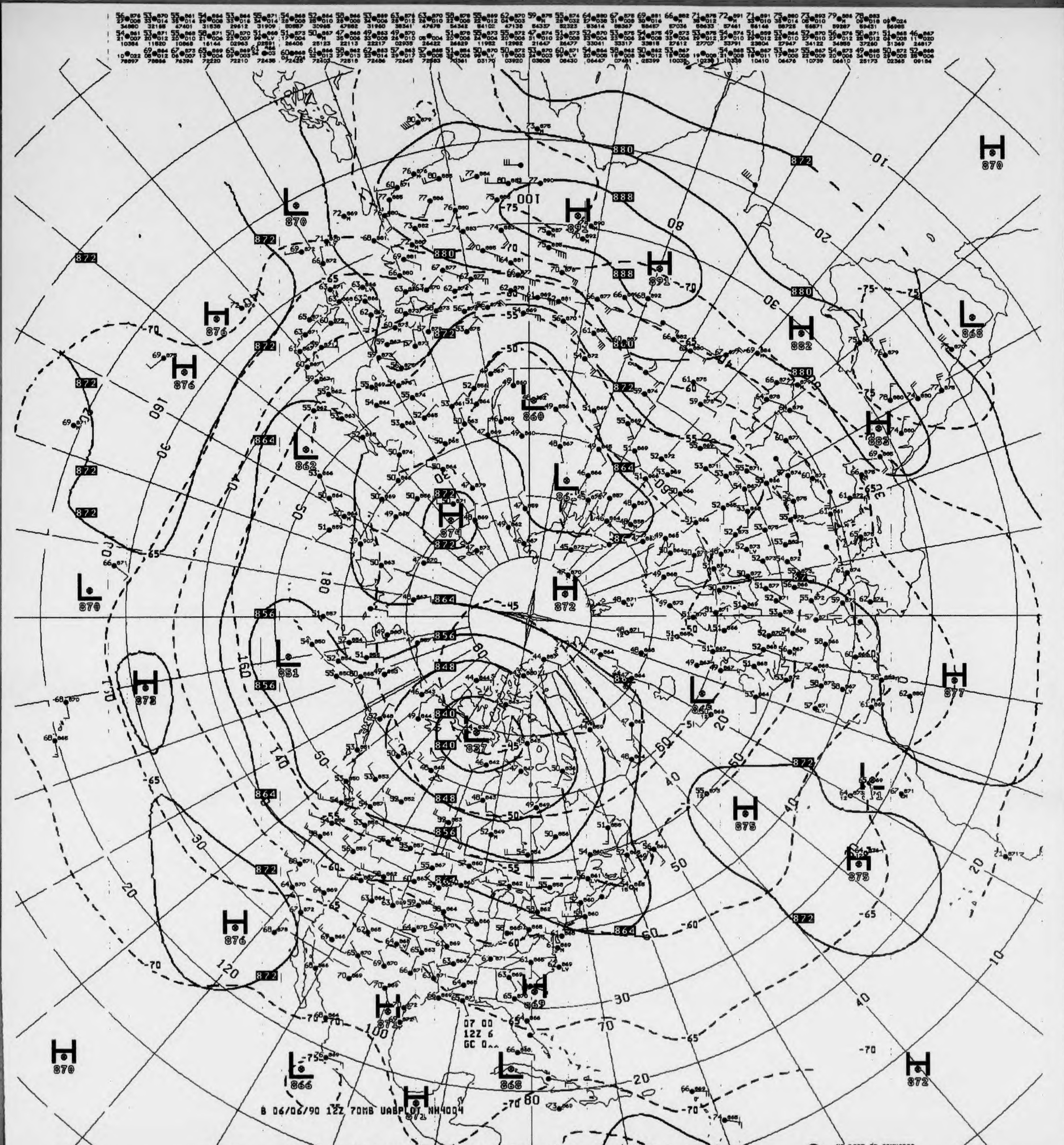
B 06/04/90 12Z 70MB UABPLOT NH4004
07 00
12Z 4
GC 0..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90


B 06/05/90 12Z 70MB UABPLOT NH4004
07 00
12Z 5
GC 0..
880
888
872
864
856
848
H
L
890
877
876
875
874
879
868
870
871
872
897
840
858
856
859
-45
-50
-55
-60
-65
-70
-75
-80

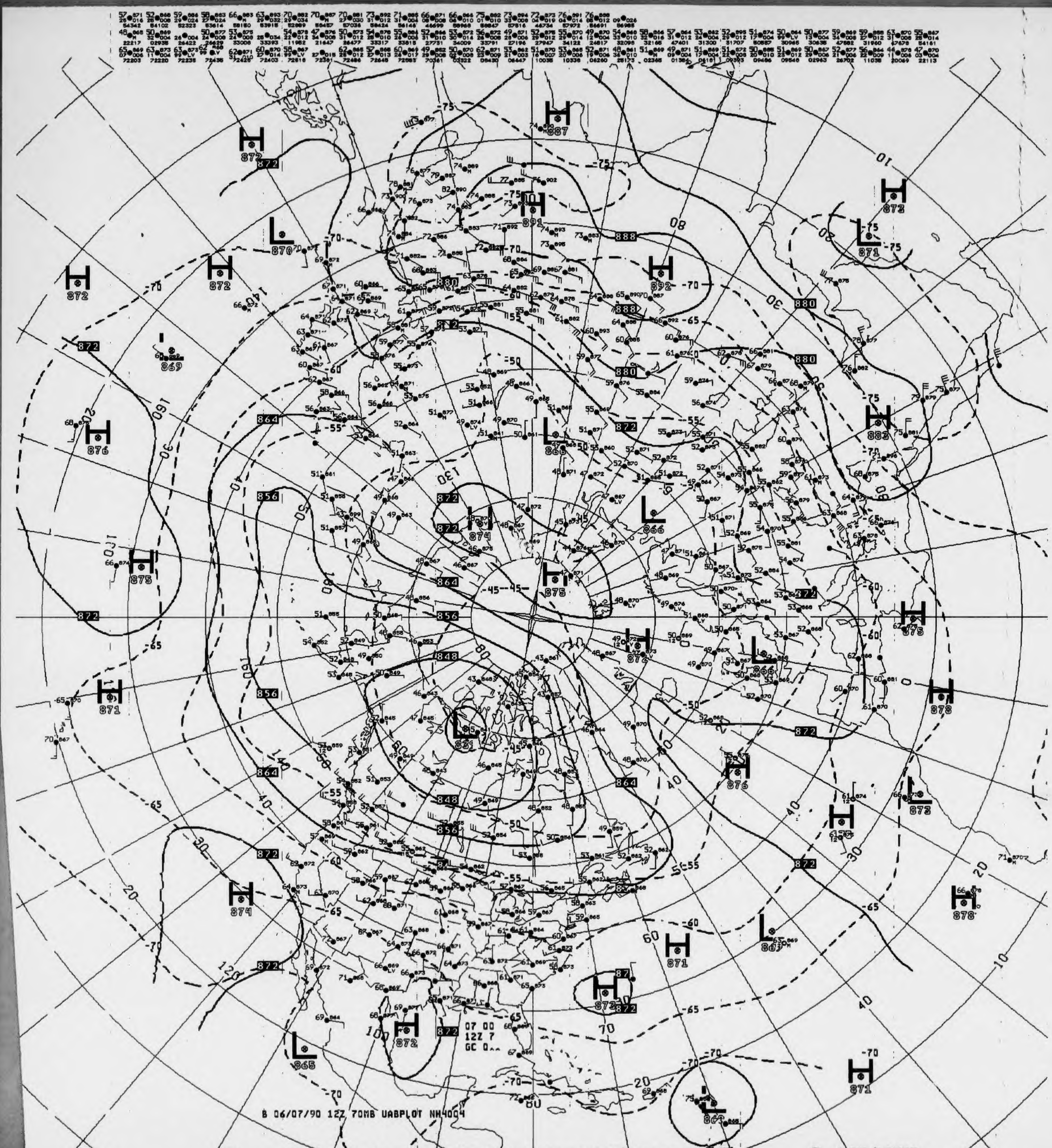
V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/06/90 12Z 70MB UABPLOT NH4004
07 00
12Z 6
GC 0
H
L
880
888
872
864
856
848
840
891
892
883
882
877
876
875
874
873
870
869
868
866
862
860
851
837

V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

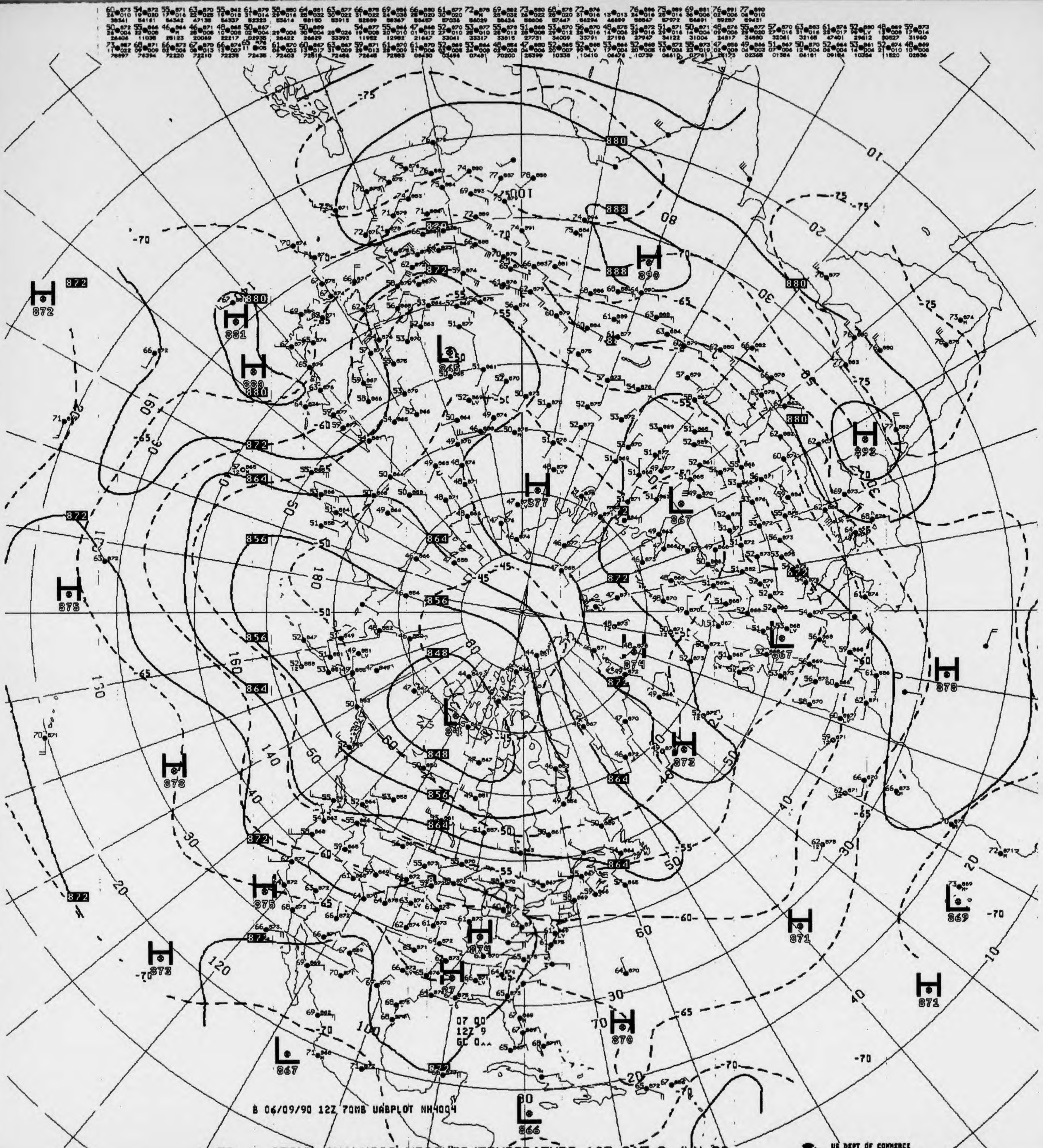
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/07/90 12Z 70MB UABPLOT NH4004

V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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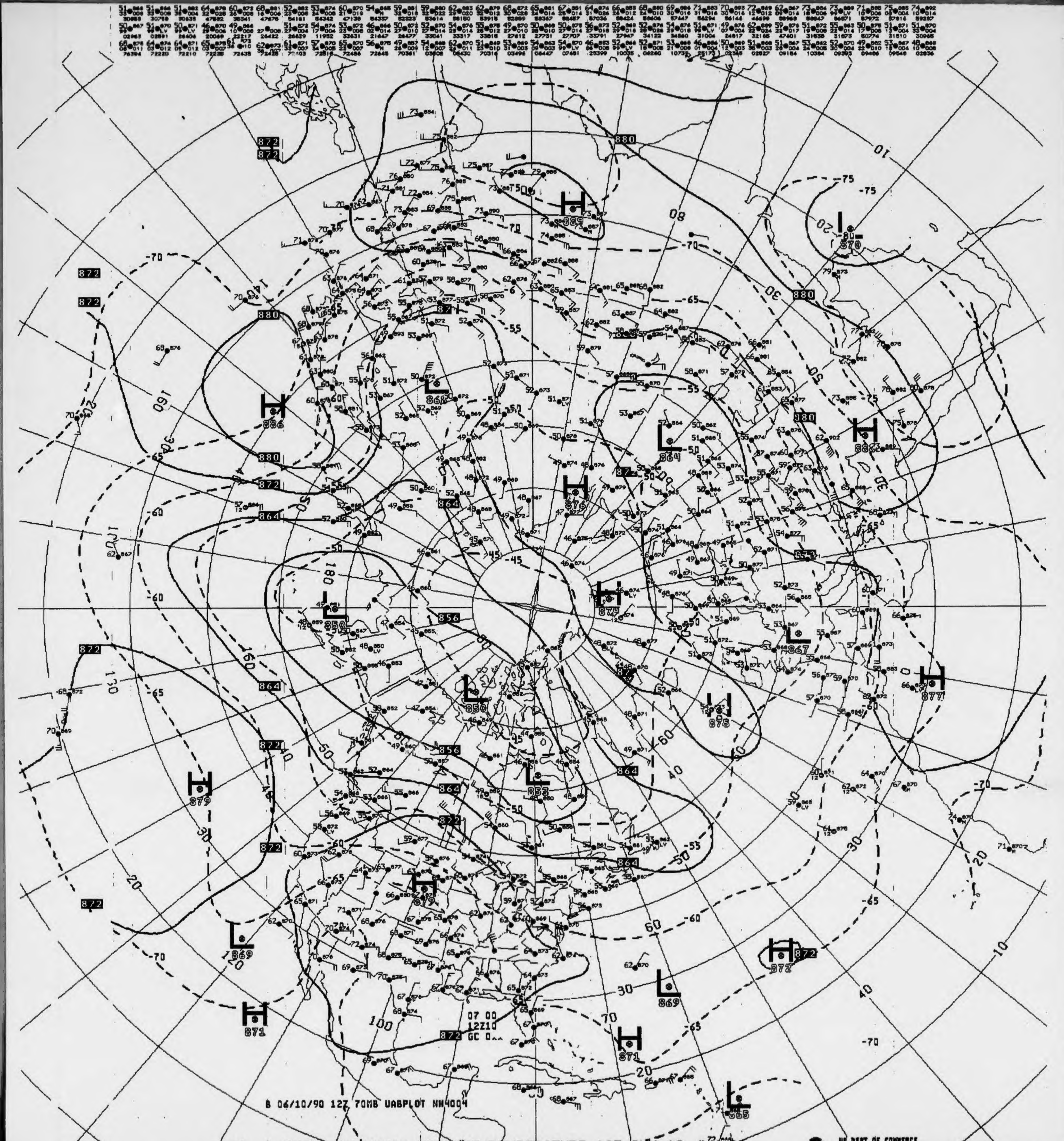
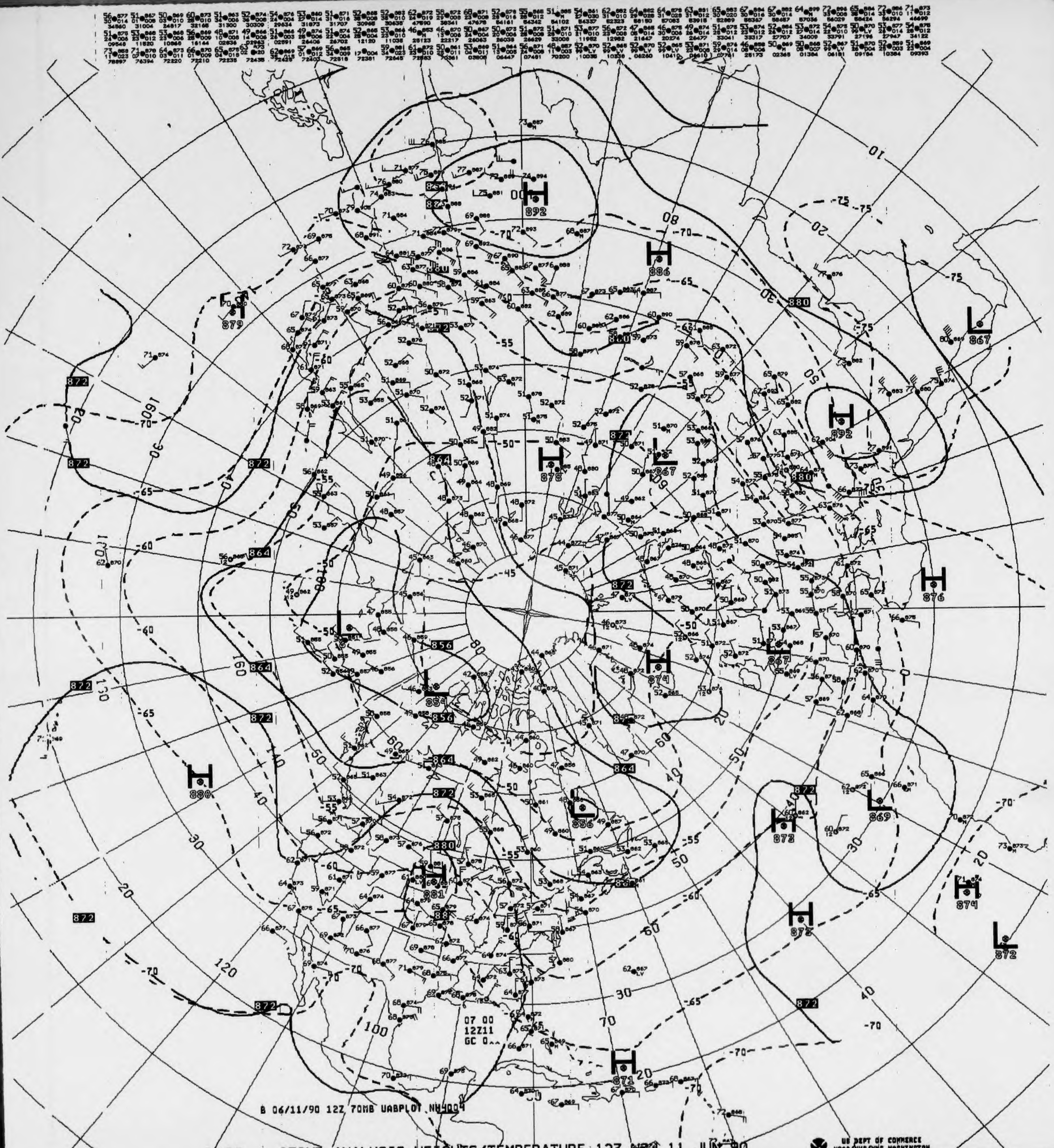
07 00
12Z 9
H 872
H 881
H 880
H 875
H 878
H 873
H 877
H 890
H 892
H 874
H 878
H 871
H 870
H 874
H 87
L 855
L 867
L 867
L 841
L 869
L 867
L 866
880
888
872
864
856
848
-45
-50
-55
-60
-65
-70
-75
10
20
30
40
50
60
70
80
100
120
140
160
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90


H
886
H
889
H
882
H
876
H
879
L
864
L
866
L
850
L
850
L
853
L
867
H
875
H
877
H
879
L
869
H
871
H
879
L
870
H
872
L
869
H
871
L
865
880
872
864
856
07 00
12Z10
GC 0^^
B 06/10/90 12Z 70MB UABPLOT NH4004

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

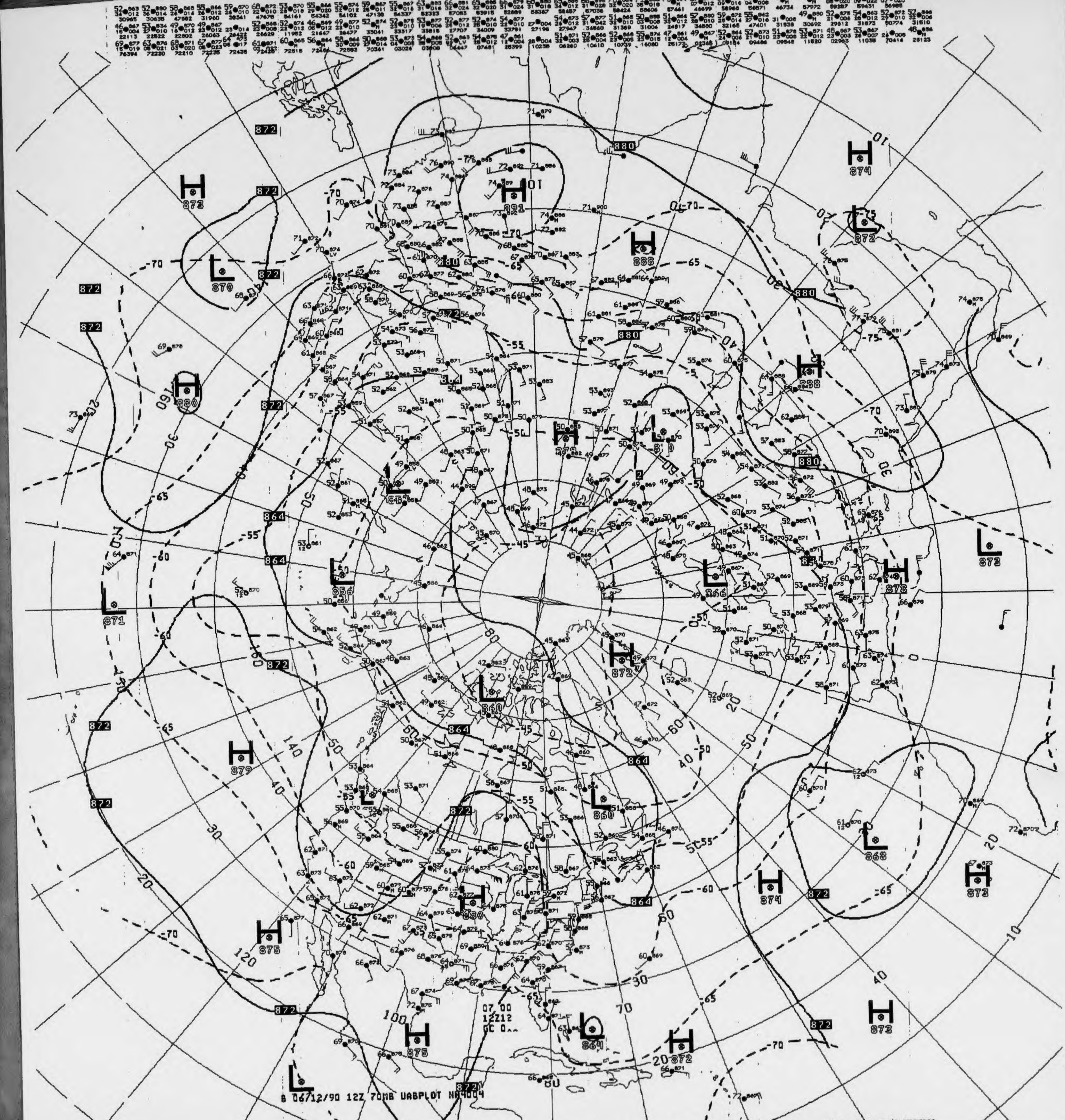


H
892
H
886
L
867
H
892
H
876
L
869
H
873
H
874
H
873
L
872
H
871
H
880
L
856
H
881
L
854
L
H
874
H
878
L
867
L
879
872
864
856
880
-45
-50
-55
-60
-65
-70
-75
10
20
30
40
50
60
70
80
90
100
120
130
140
150
160
07 00
12Z11
GC 0^^

B 06/11/90 12Z 70MB UABPLOT NH4004

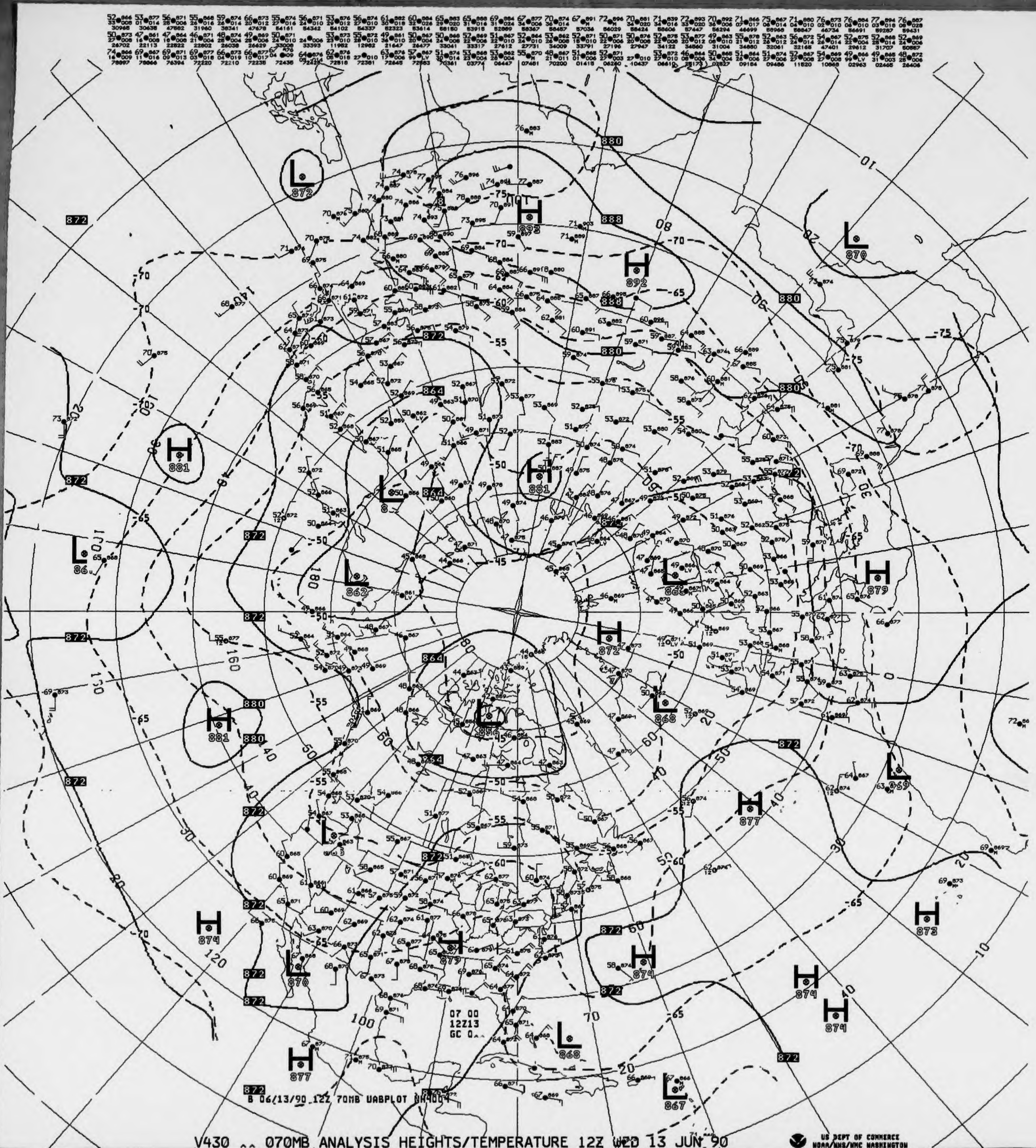
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/12/90 12Z 70MB UABPLOT NH4004

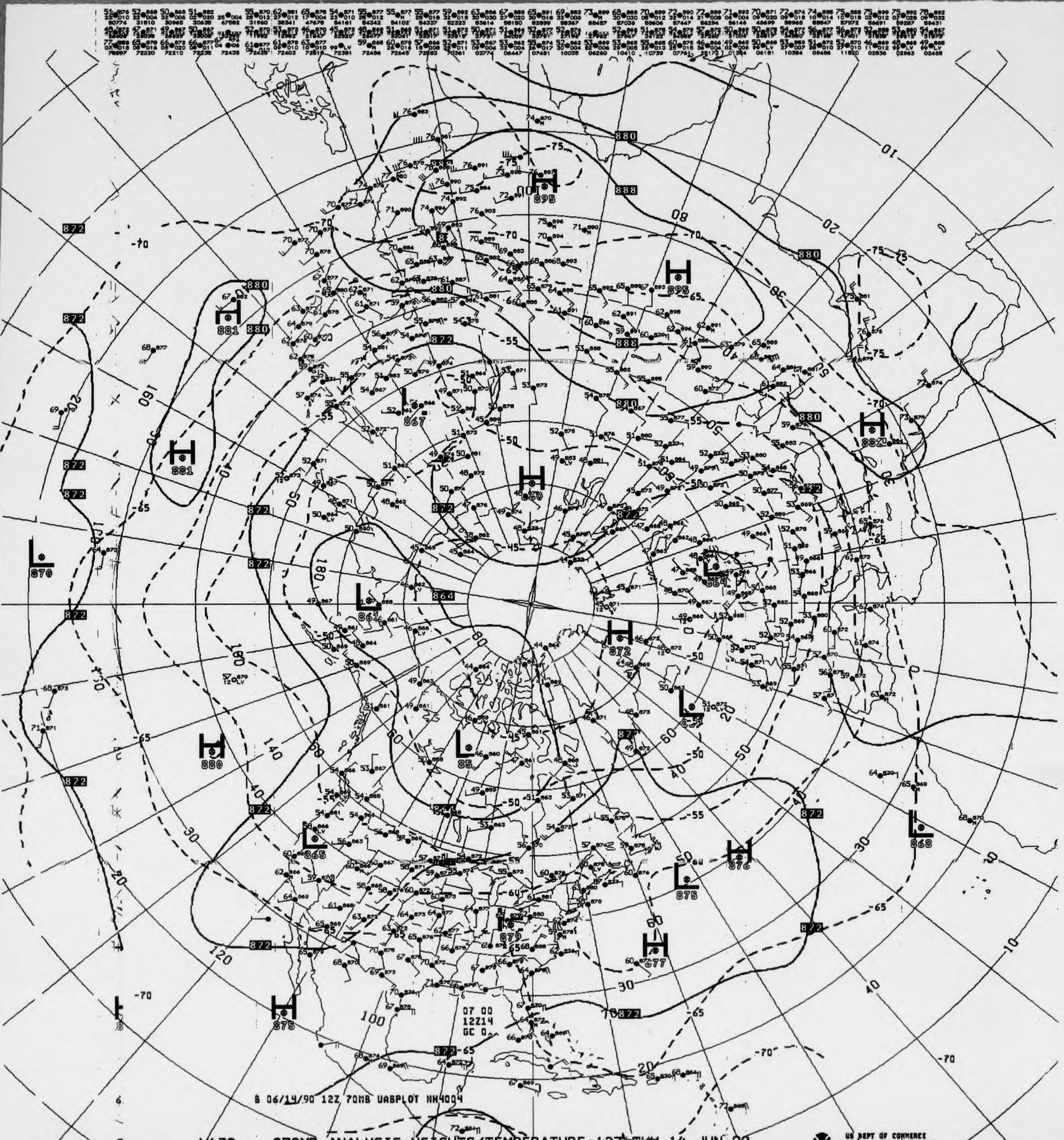
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/13/90 12Z 70MB UABPLOT NH4004
07 00
12Z13
GC 0

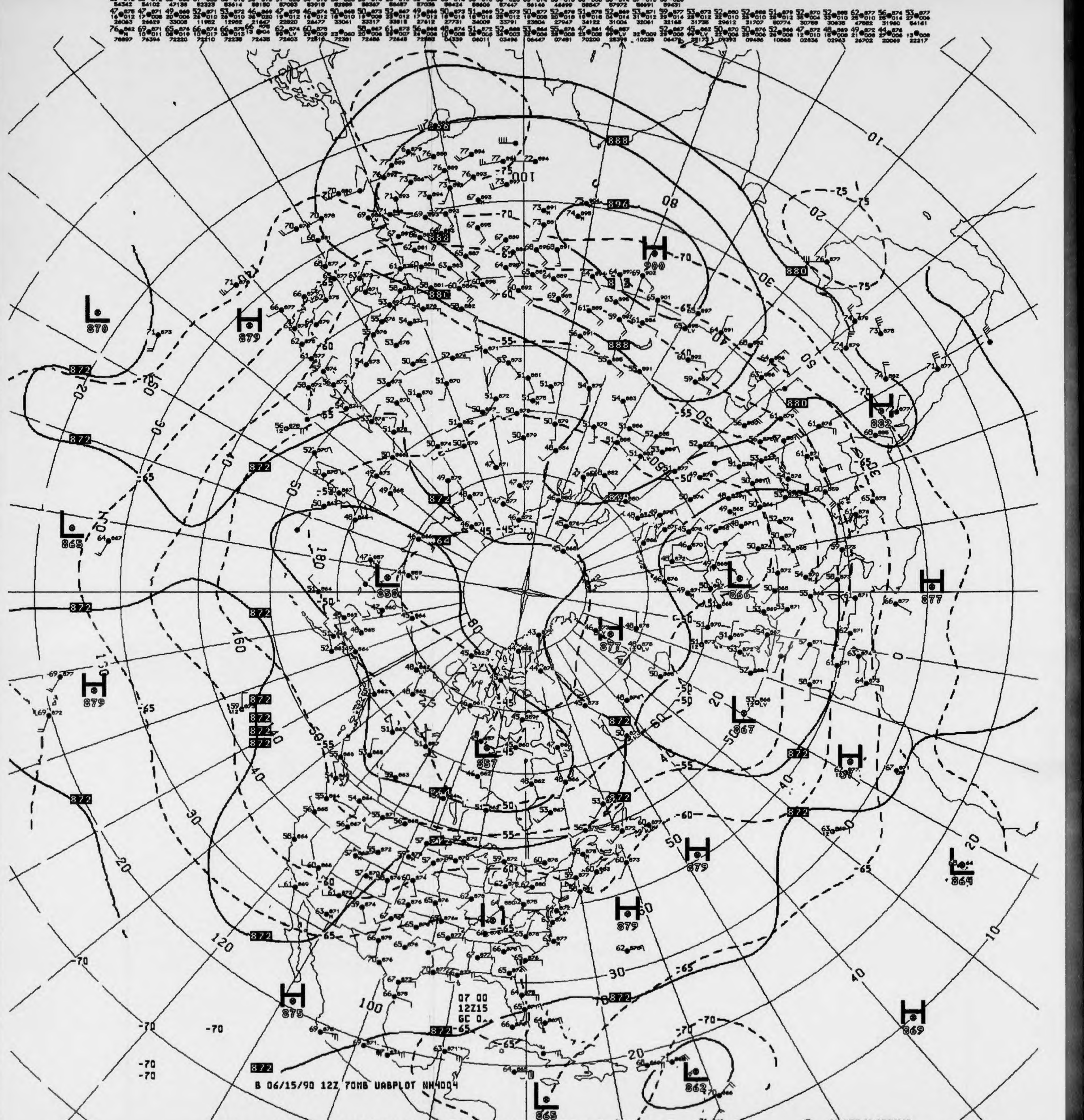
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


07 00
12Z14
GC 0
B 06/14/90 12Z 70MB UABPLOT NH4004

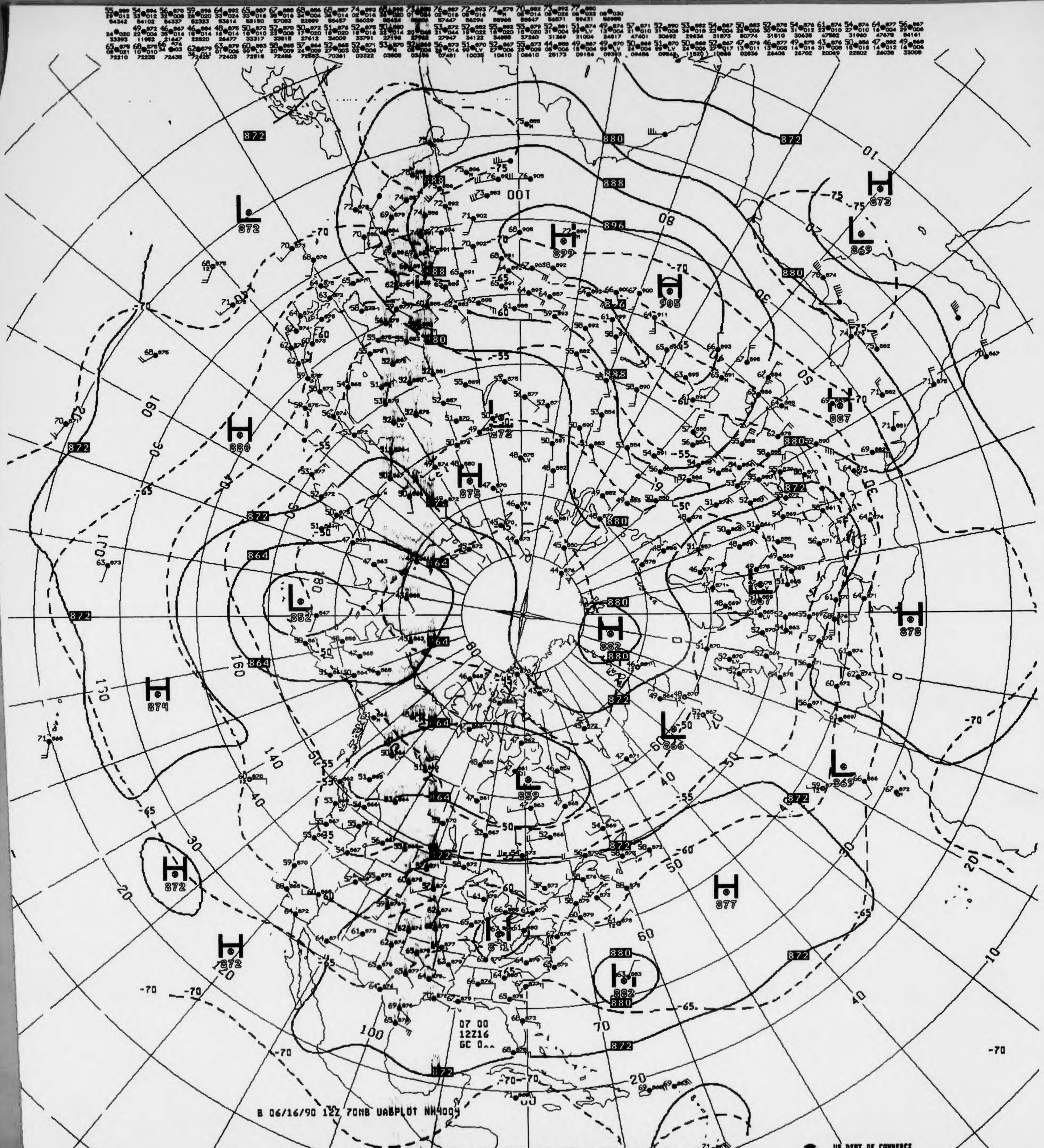
V430 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

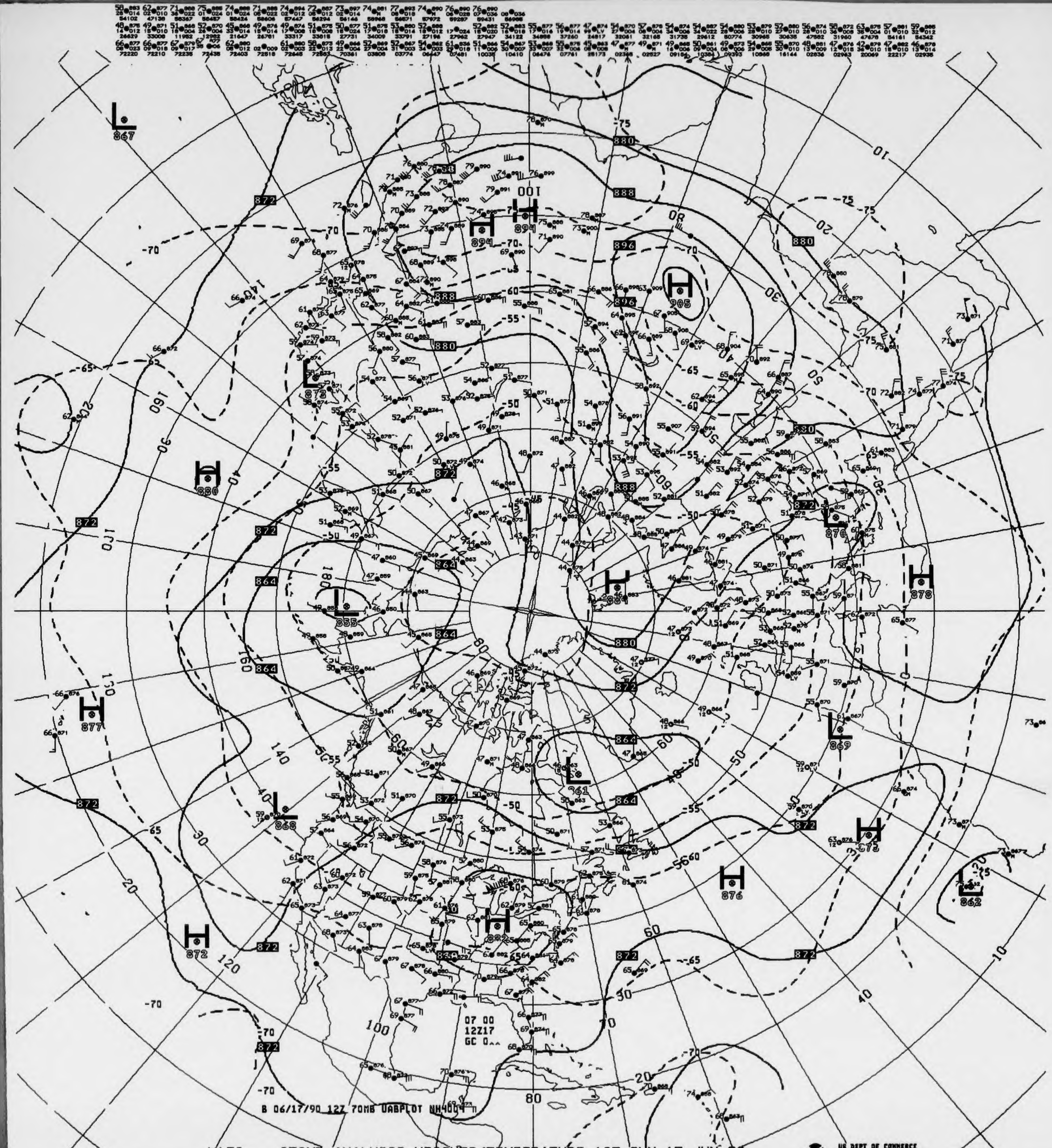

B 06/15/90 12Z 70MB UABPLOT NH4004
07 00
12Z15
GC 0.
H
900
H
882
H
879
H
877
H
875
H
869
L
870
L
865
L
858
L
866
L
867
L
857
L
864
L
862
L
865

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

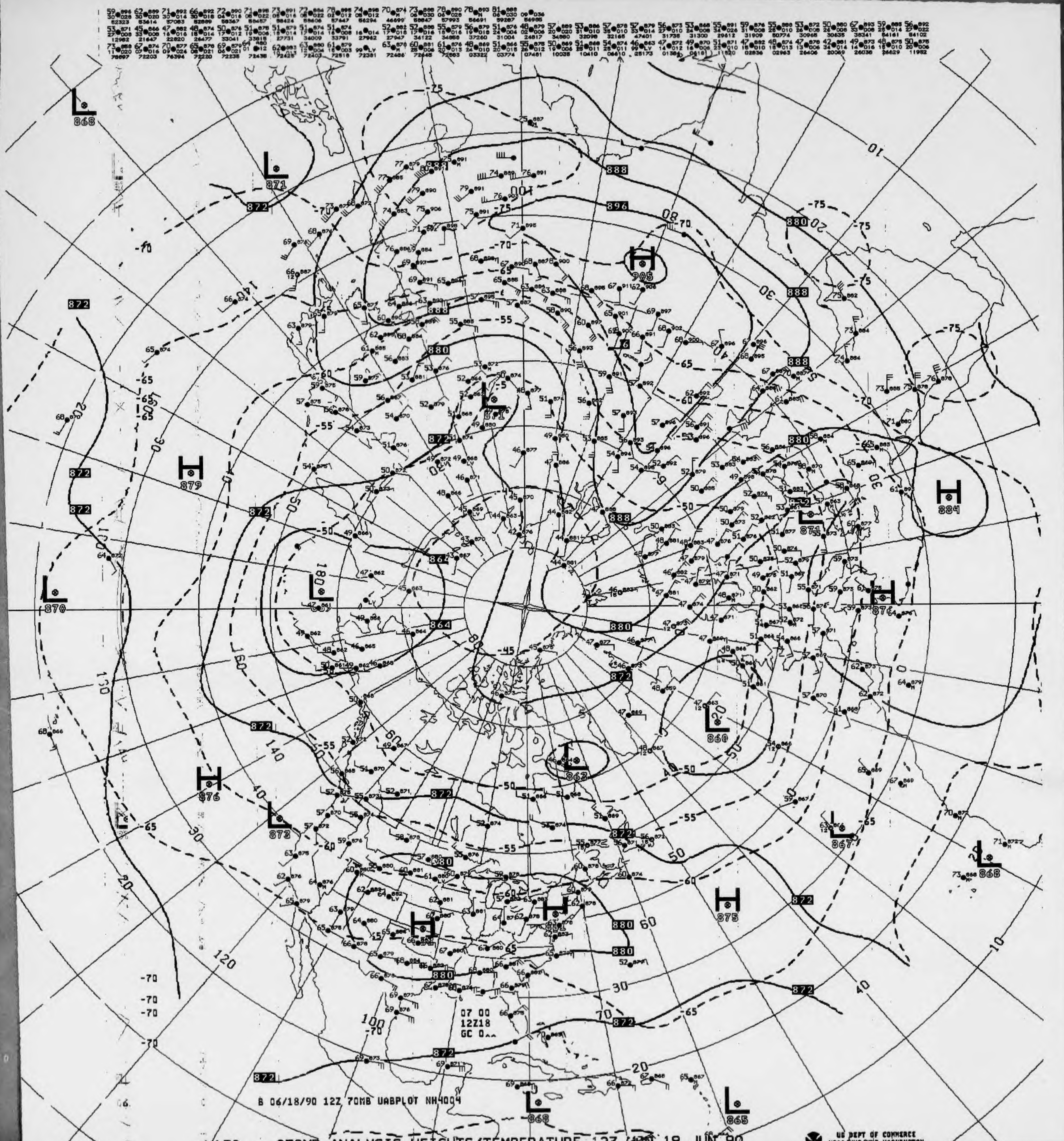

B 06/16/90 12Z 70MB UABPLOT NH4004
07 00
12Z16
GC 0^^
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90



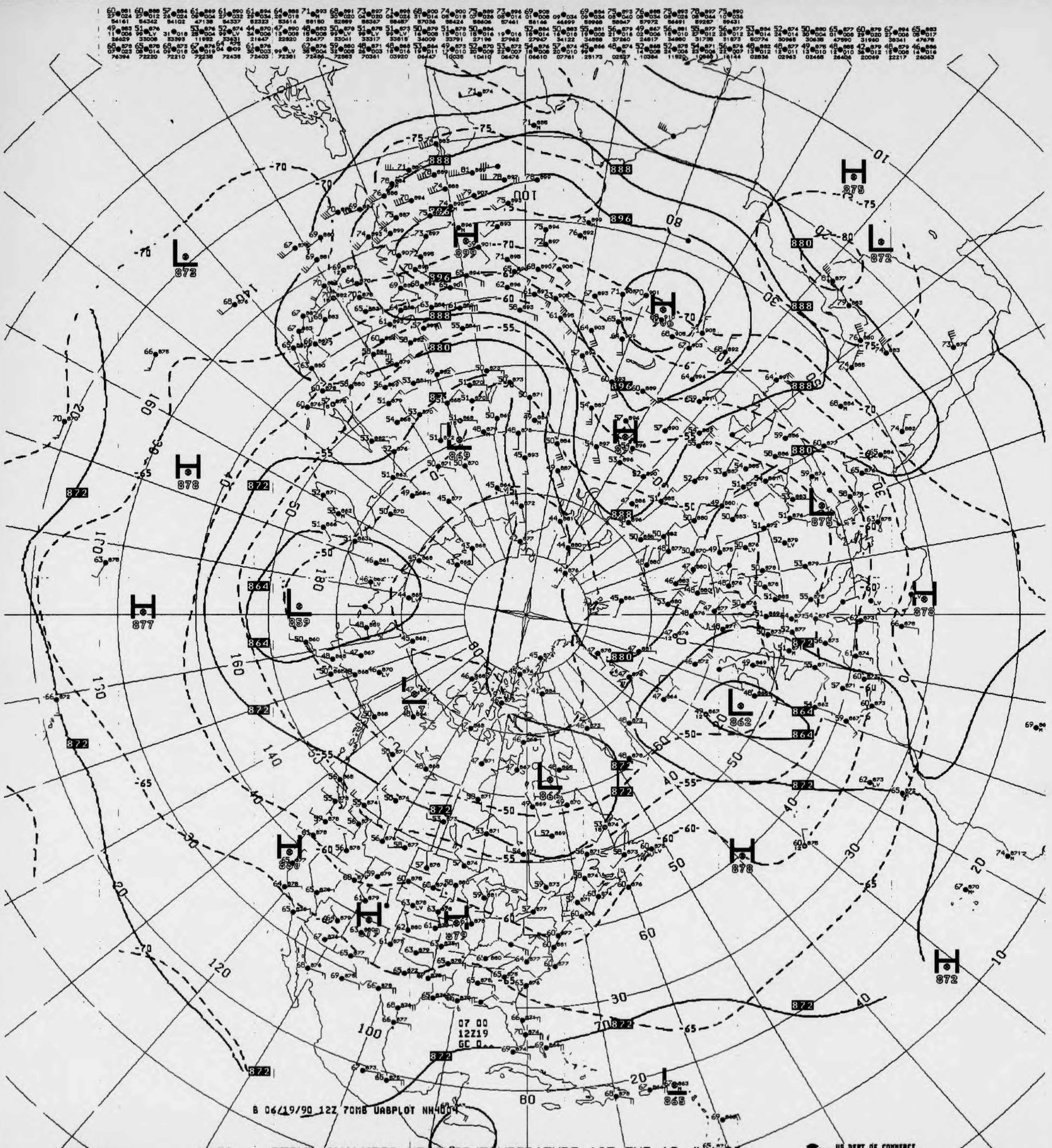
B 06/17/90 12Z 70MB UABPLOT NH4004
07 00
12Z17
GC 0^^
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90


B 06/18/90 12Z 70MB UABPLOT NH4004
07 00
12Z18
GC 0..
H 905
H 884
H 879
H 876
H 875
L 868
L 871
L 870
L 860
L 862
L 873
L 867
L 868
L 865
888
896
880
872
864

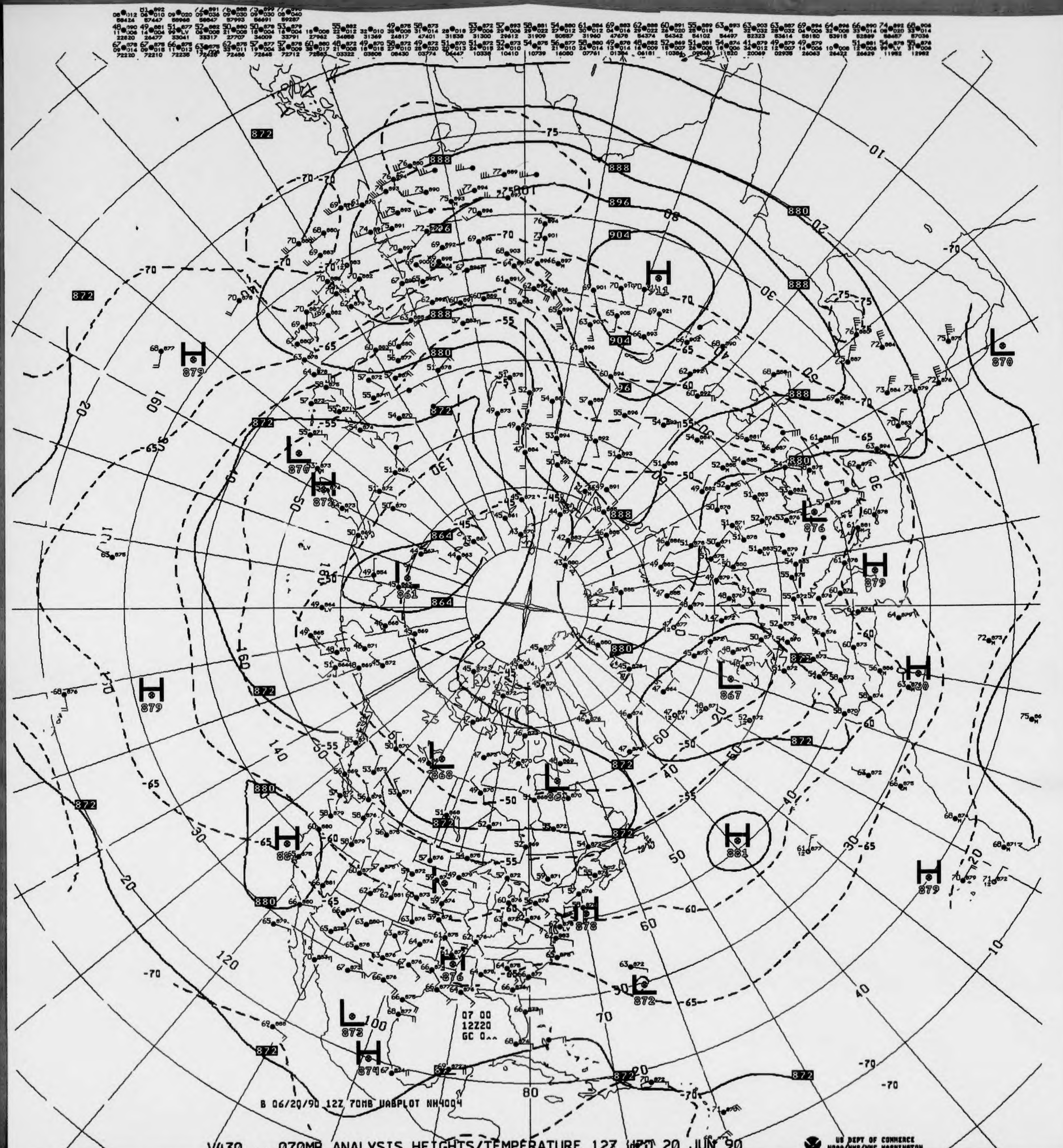
V430 .. 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


07 00
12Z19
GC 0
B 06/19/90 12Z 70MB UABPLOT NH4004
H
L
888
896
880
872
864
-75
-70
-65
-60
-55
-50
10
20
30
40
50
60
80
100
120
140
160
180

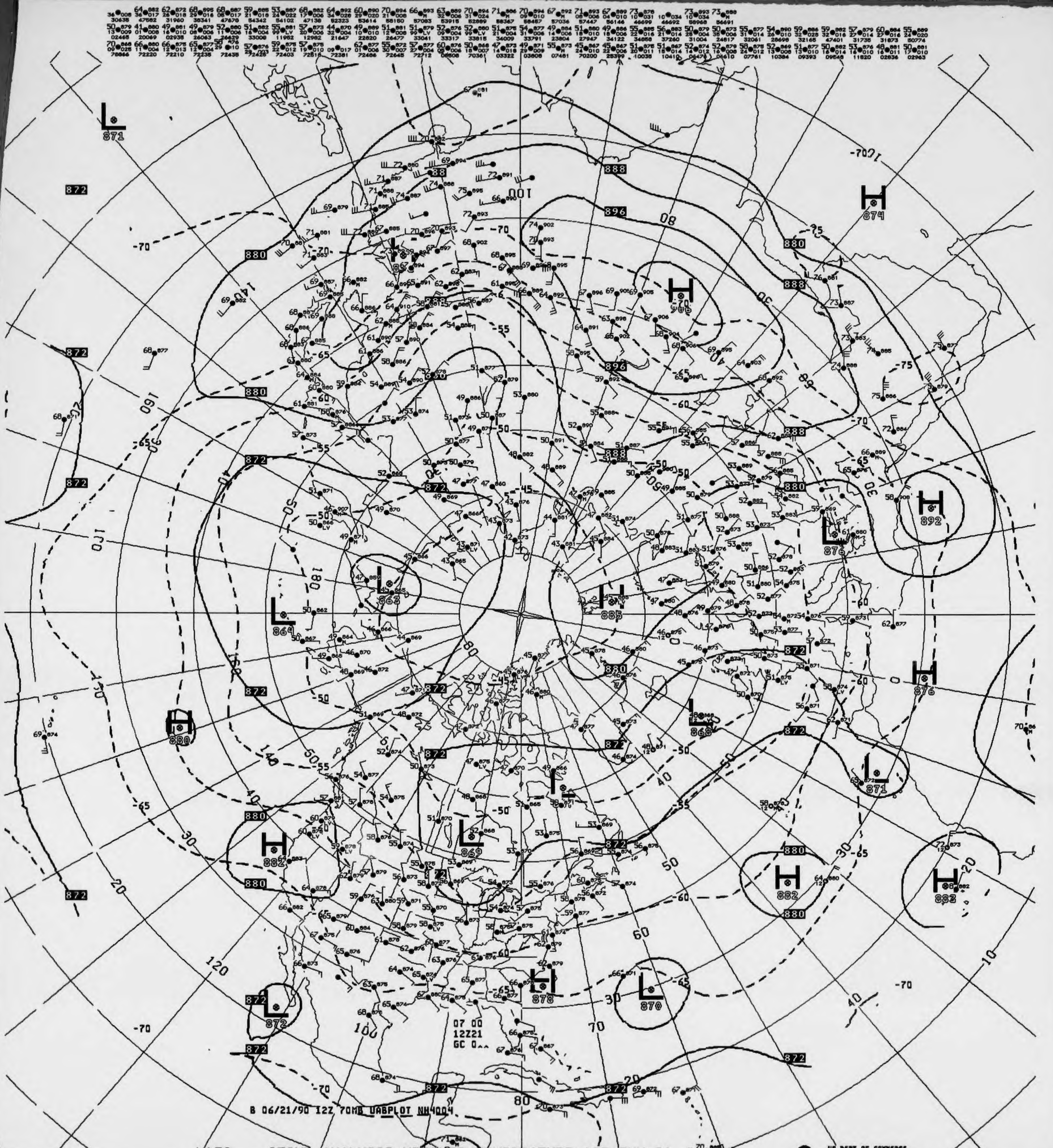
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/20/90 12Z 70MB UABPLOT NH4004
07 00
12Z20
GC 0^^

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

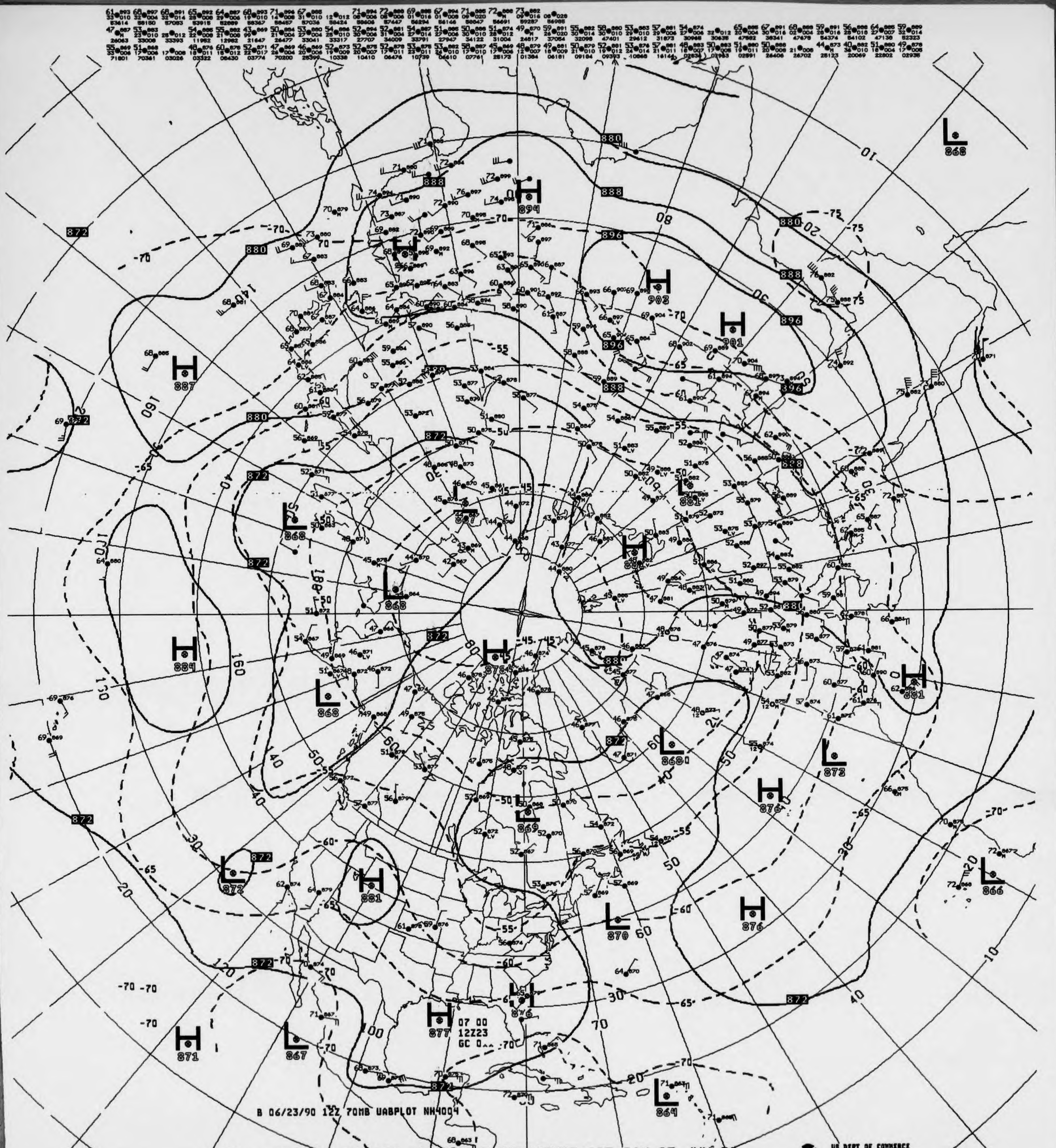
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/21/90 12Z 70MB UABPLOT NH4004

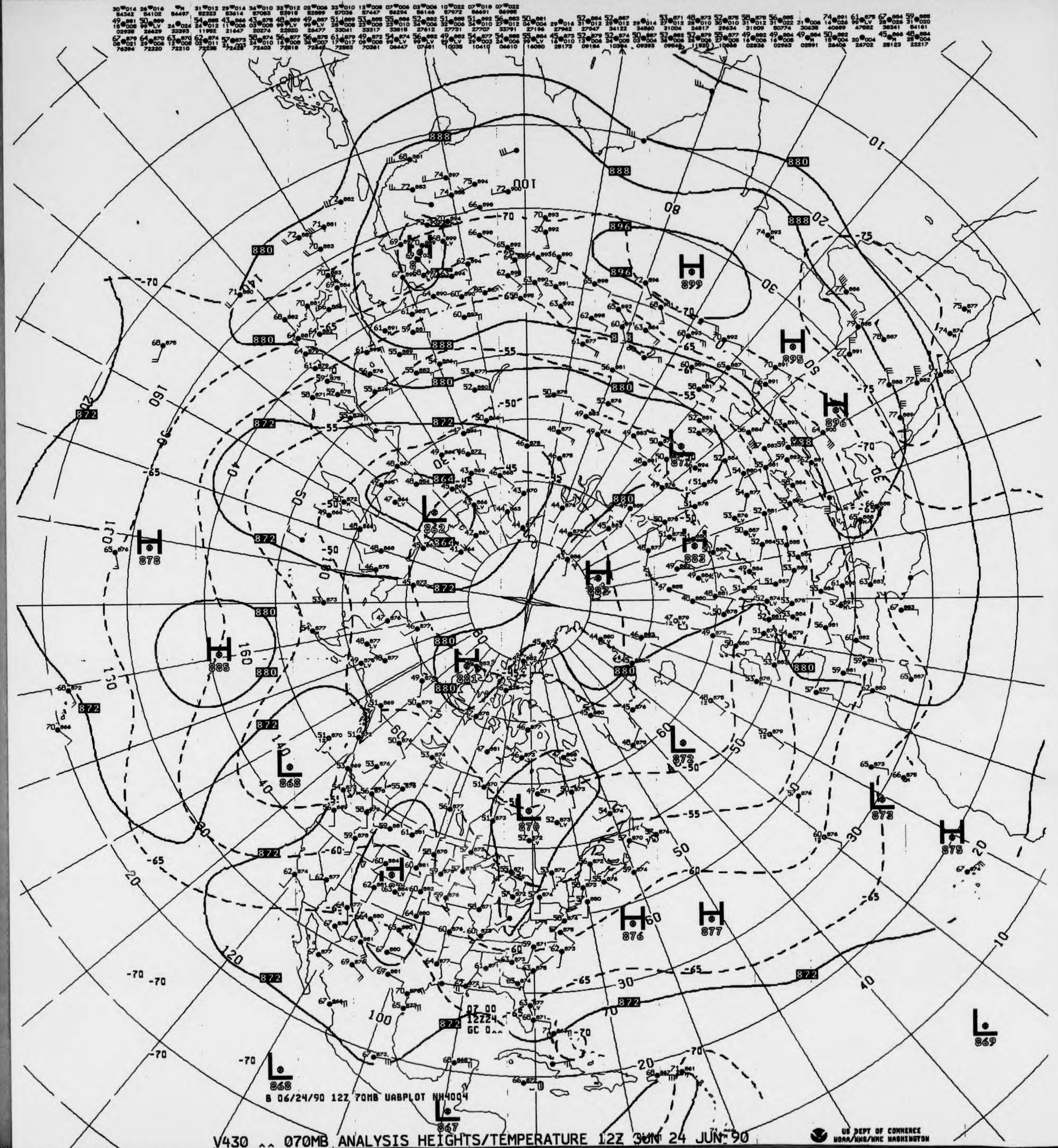
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/23/90 12Z 70MB UABPLOT NH4004
07 00
12Z23
GC 0..
H 894
H 903
H 901
H 887
H 884
H 881
H 876
H 877
H 871
L 868
L 872
L 867
L 869
L 870
L 866
L 873
880
888
896
872

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

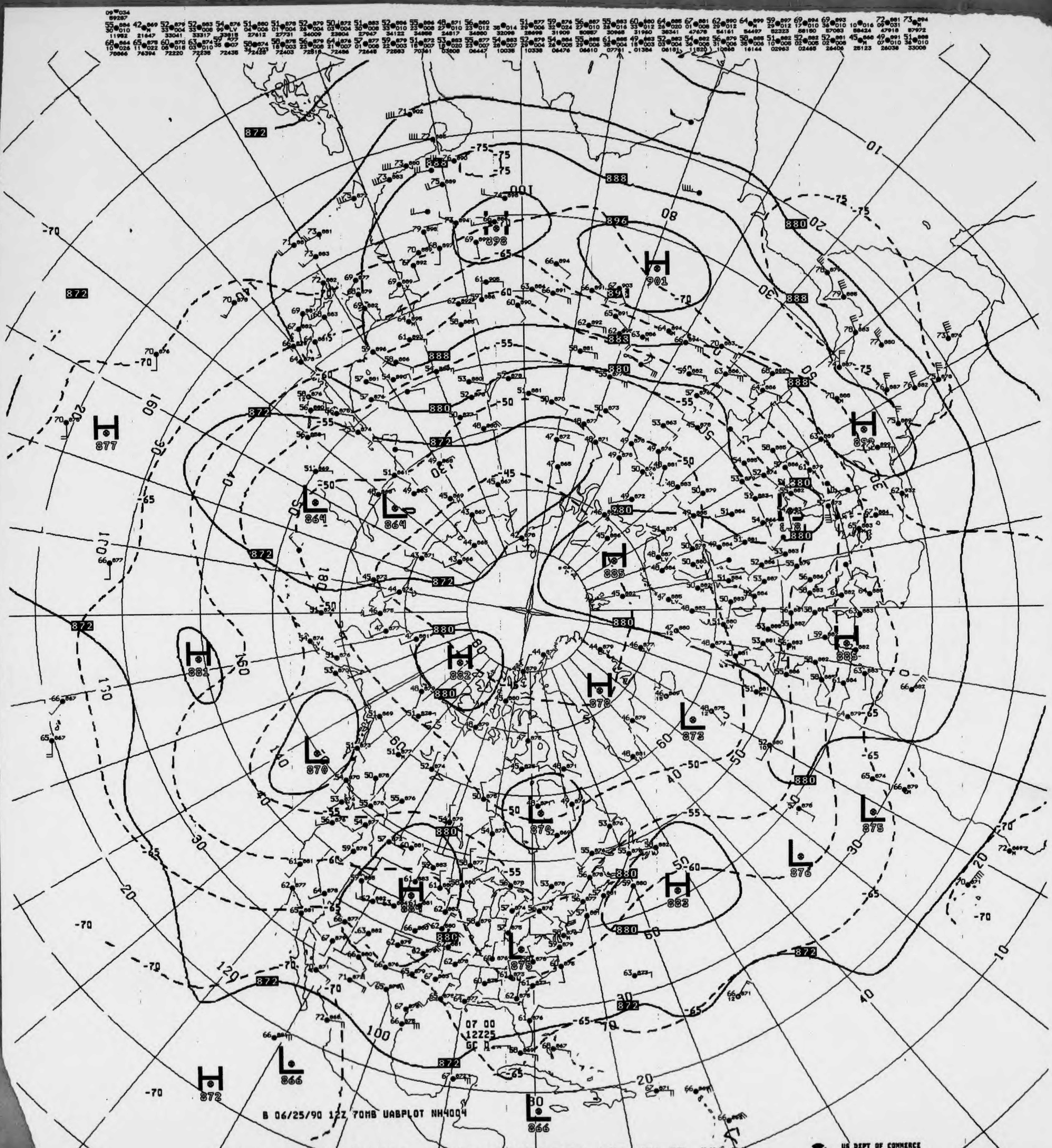
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


888
880
896
H 899
H 895
H 896
872
L 874
L 862
864
H 883
H 882
H 878
H 885
H 881
L 868
L 870
L 872
L 872
H 875
H 876
H 877
L 869
L 868
L 867
07 00
12Z24
GC 0^^

B 06/24/90 12Z 70MB UABPLOT NH4004

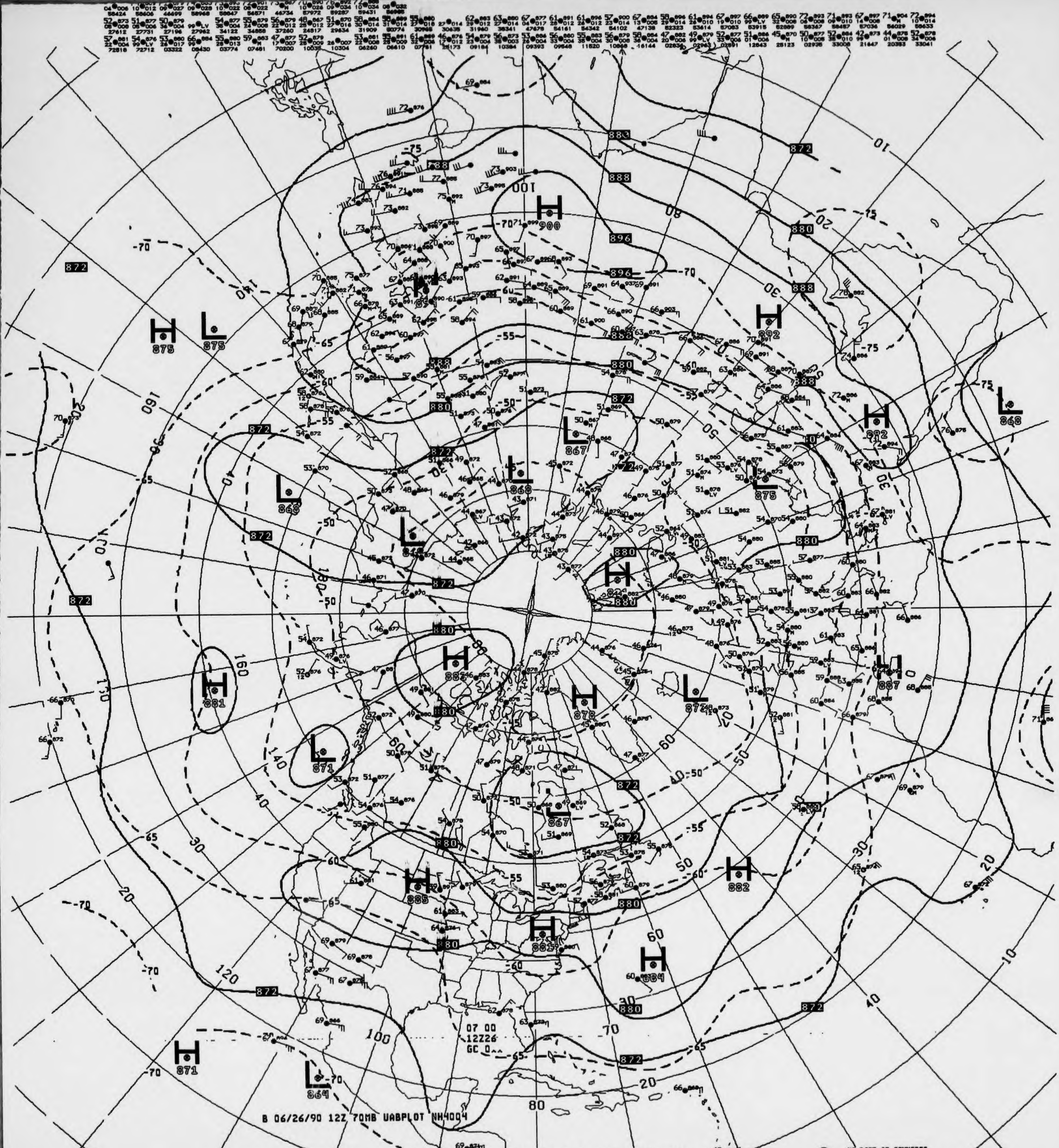
V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/25/90 12Z 70MB UABPLOT NH4004
07 00
12Z25
H
901
H
898
H
877
H
881
H
882
H
885
H
878
H
884
H
882
H
872
L
864
L
864
L
870
L
873
L
876
L
875
L
876
L
875
L
866
L
866
872
880
888
896
-50
-55
-60
-65
-70
-75
-45
10
20
30
40
50
60
80
100
120
140
160
180

V430 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

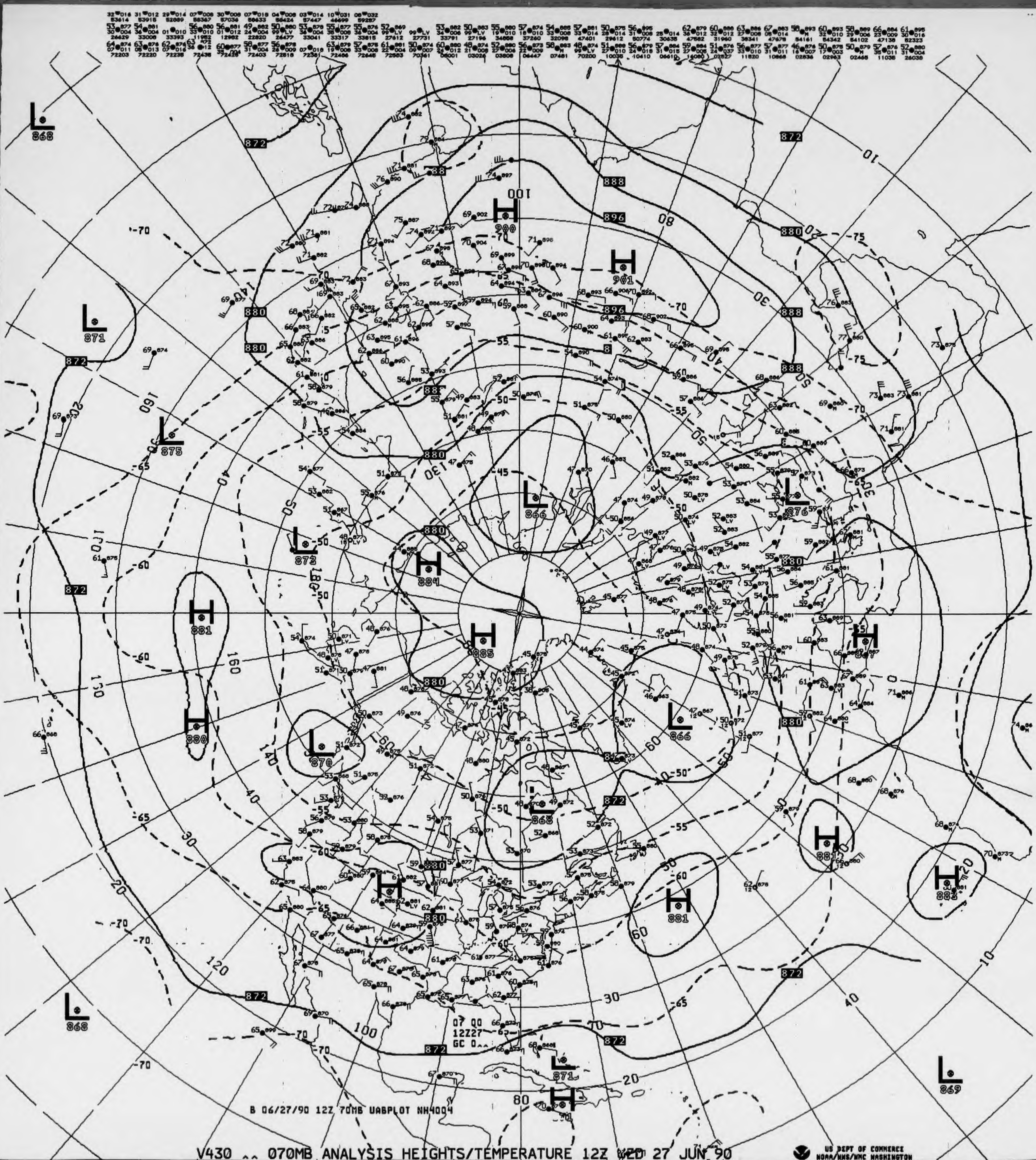
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 900
H 892
H 892
H 887
H 882
H 885
H 881
H 884
H 881
H 878
H 882
H 875
H 871
L 875
L 868
L 868
L 867
L 868
L 864
L 875
L 872
L 867
L 871
L 864
872
880
888
896
07 00
12Z26
GC 0

B 06/26/90 12Z 70MB UABPLOT NH4004

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

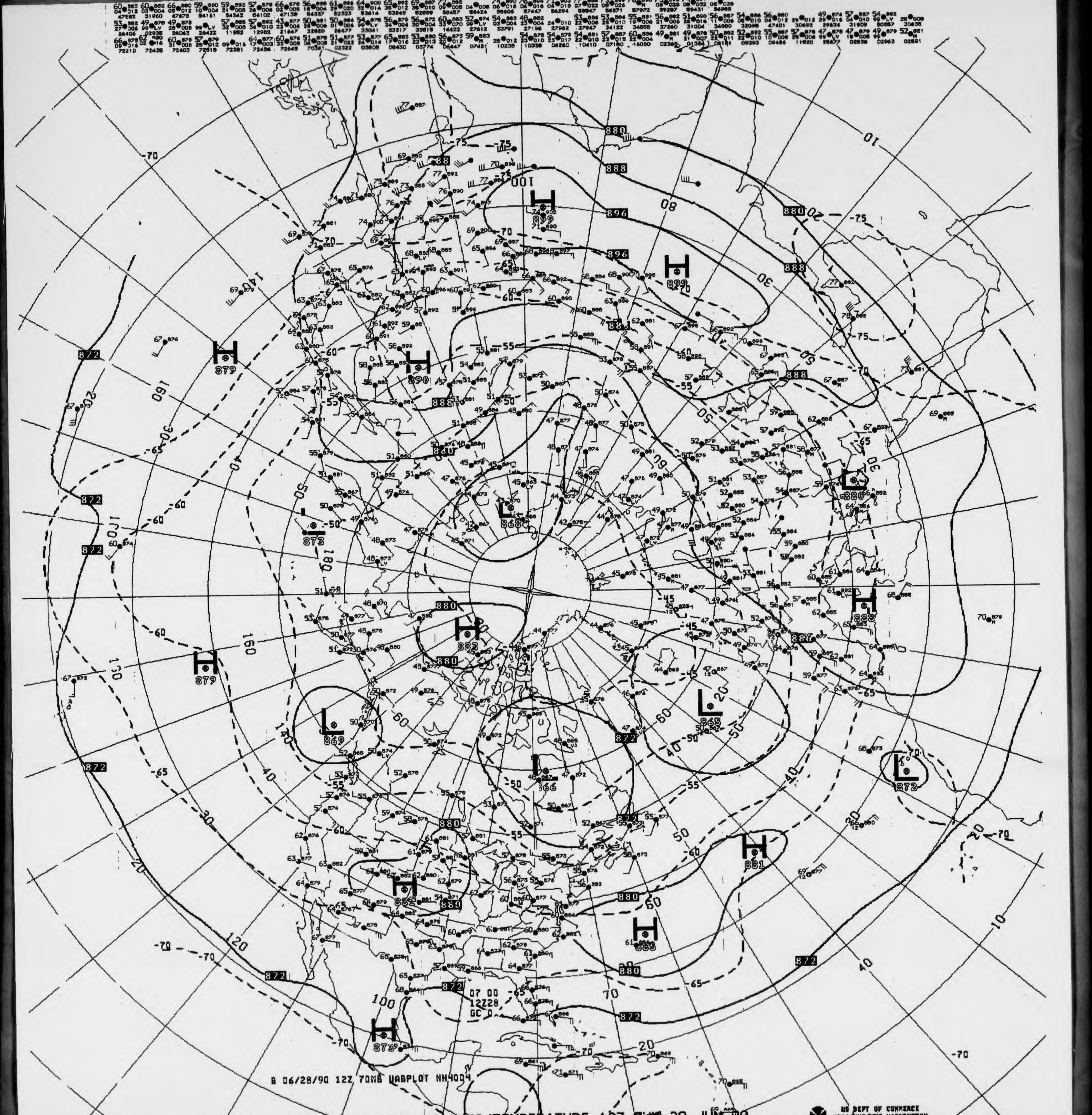
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/27/90 12Z 70MB UABPLOT NH4004
07 00
12Z27
GC 0
H 900
H 901
H 884
H 885
H 881
H 880
H 881
H 881
H 882
L 868
L 871
L 875
L 872
L 866
L 866
L 870
L 868
L 876
L 871
L 869
L 868
872
880
888
896
100
80
60
50
40
30
20
10
-45
-50
-55
-60
-65
-70
-75

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 888
H 881
H 888
H 879
L 868
L 873
L 869
L 866
L 865
L 872
L 880
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896
872
10
20
30
40
50
60
70
80
100
120
140
160
180
-45
-50
-55
-60
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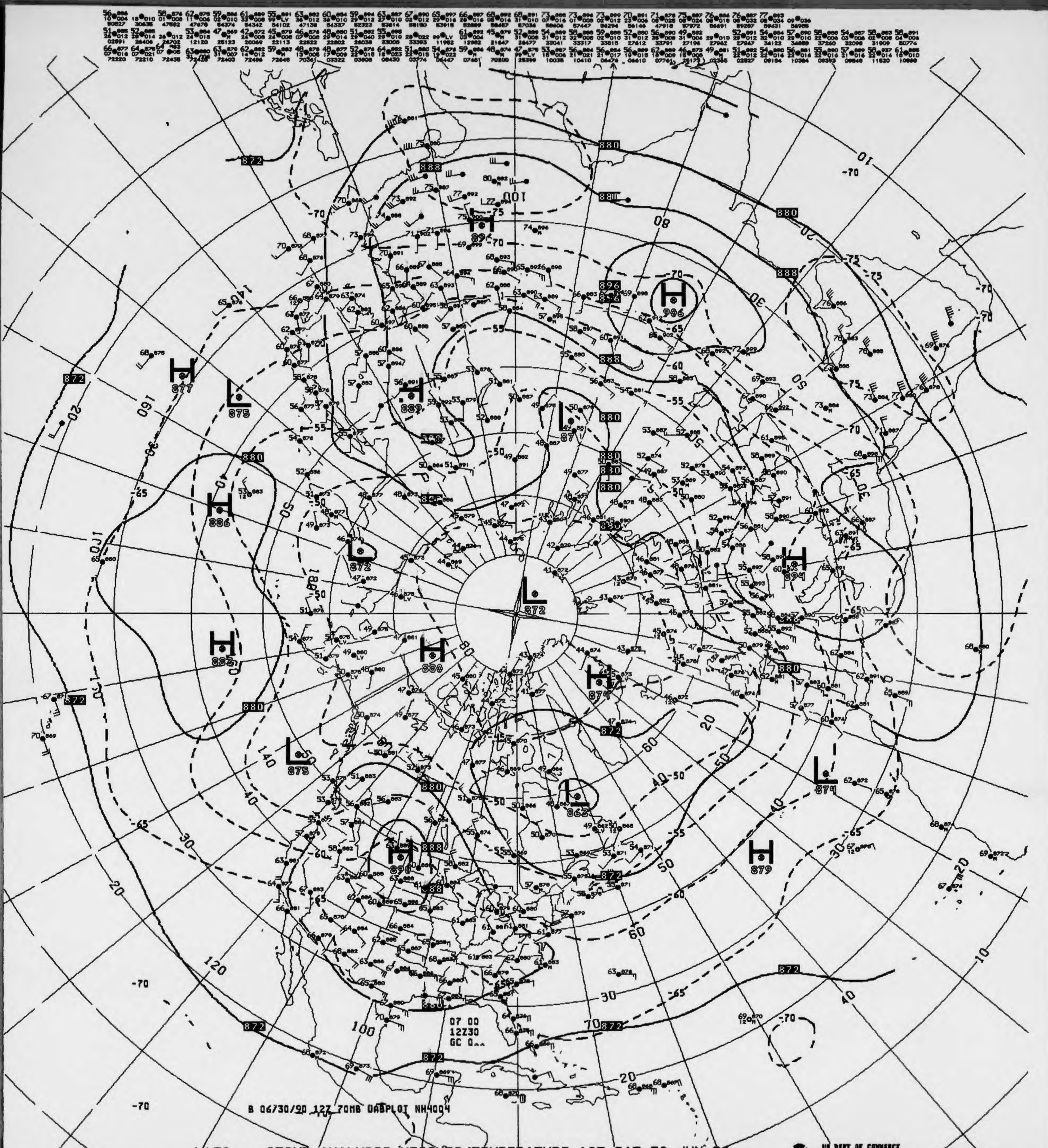
-70
-75

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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894
H
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H
882
H
880
H
874
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877
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890
H
889
L
872
L
875
L
872
L
875
L
874
L
863
L
87
07 00
12Z30
GC 0^^
B 06/30/90 12Z 70MB OABPLOT NH4004

V430 ^^ 070MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

AA Form 48 - 560C
ev. 8- 83)

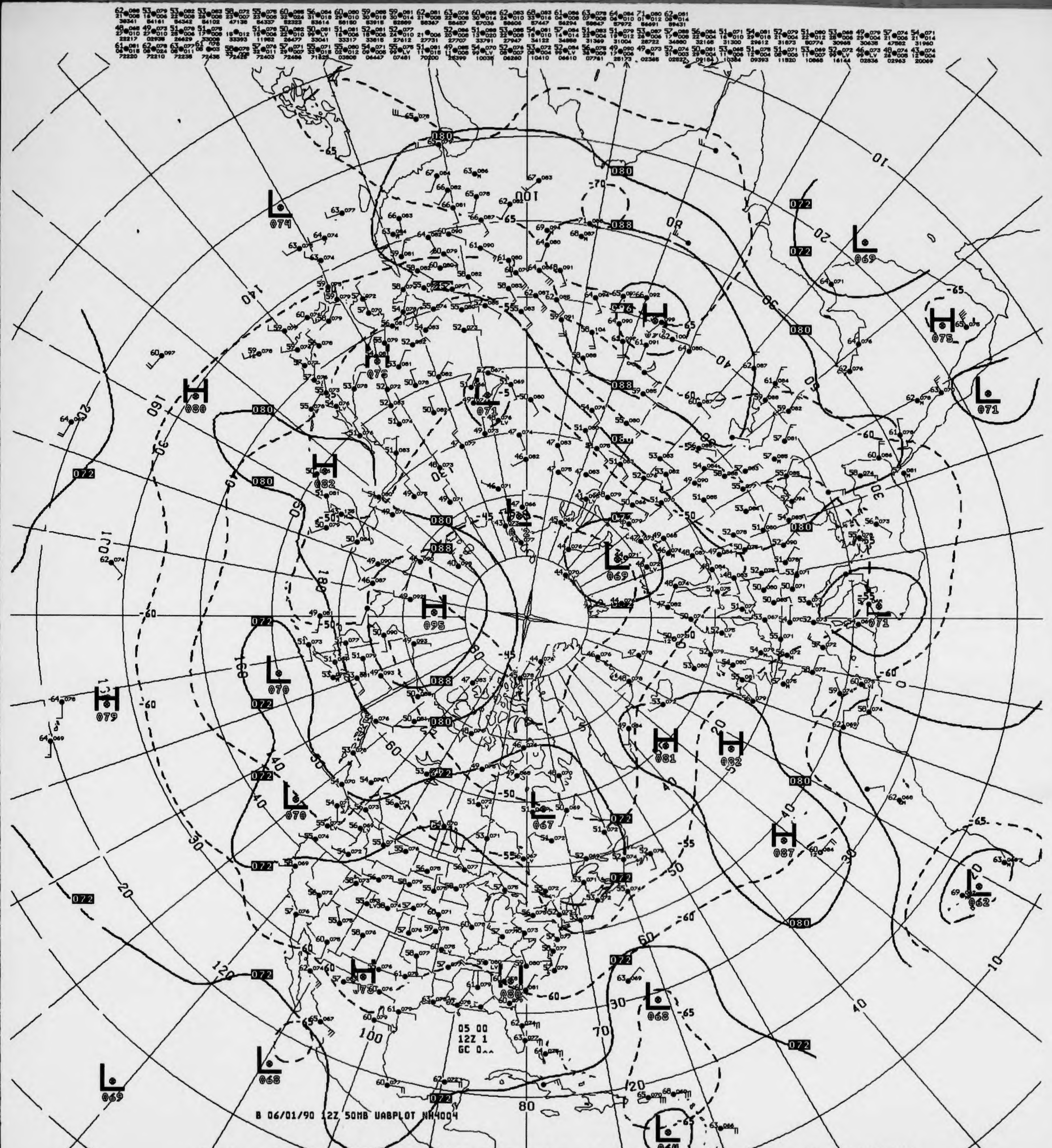
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

50 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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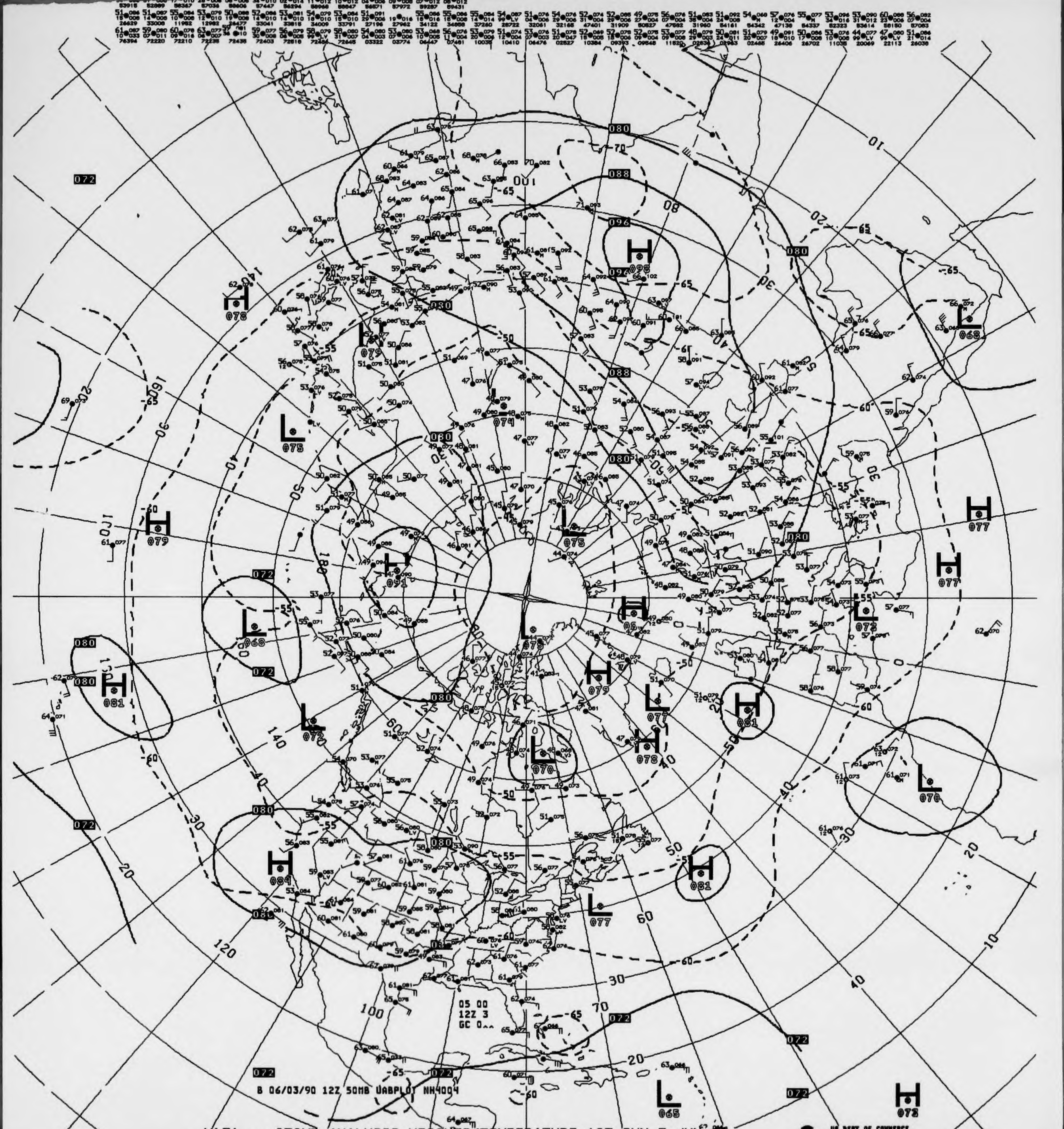
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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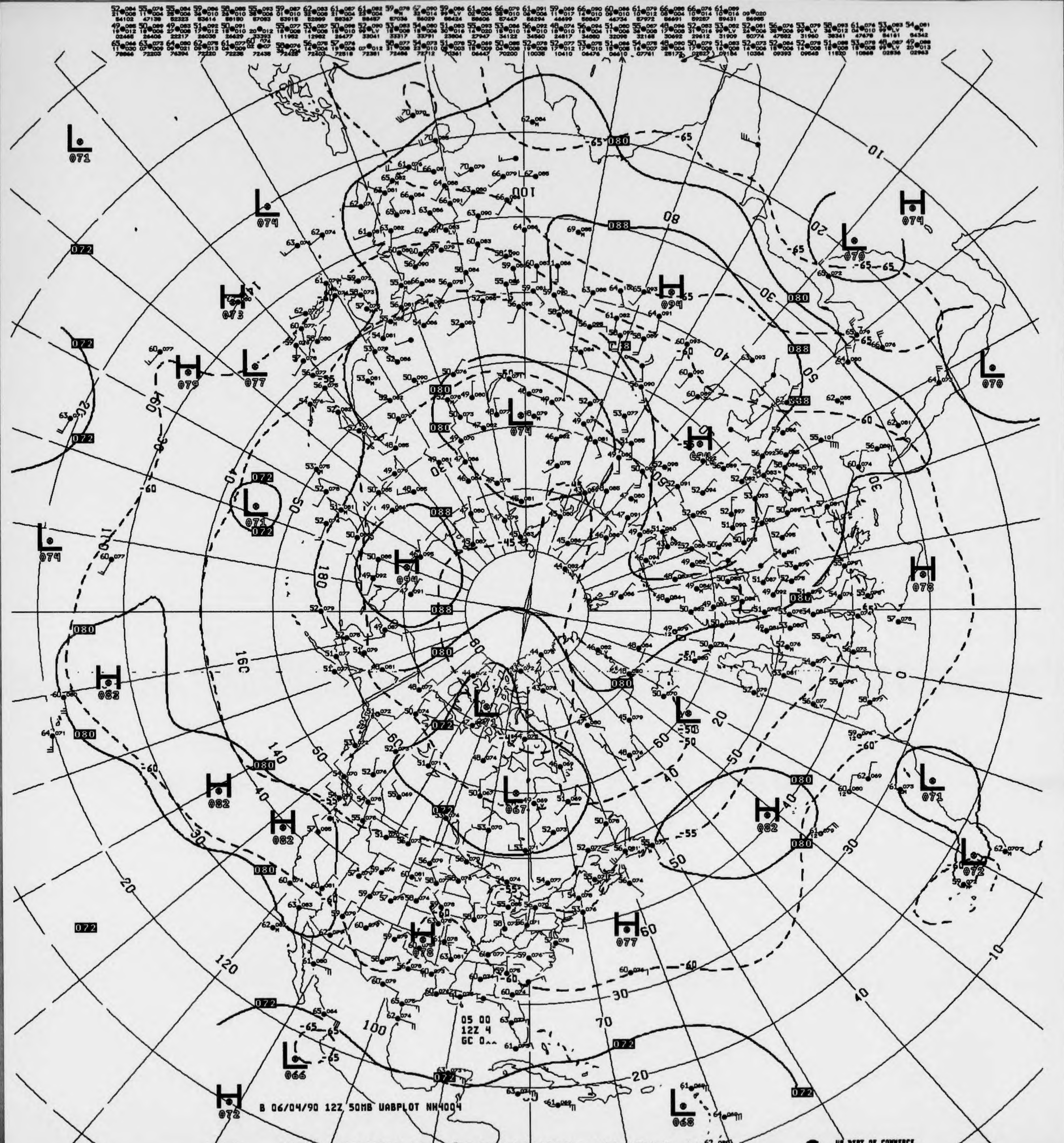
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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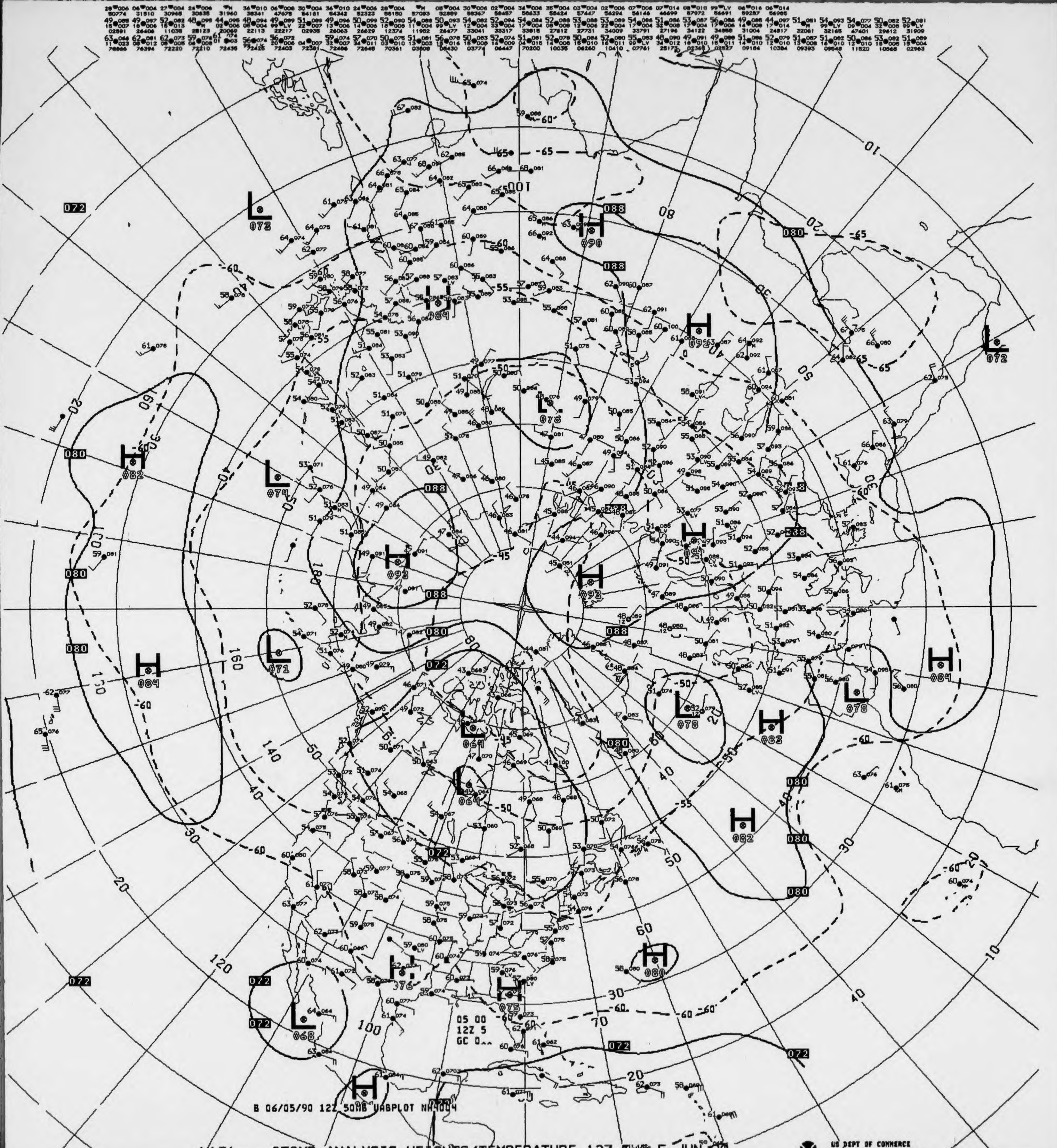
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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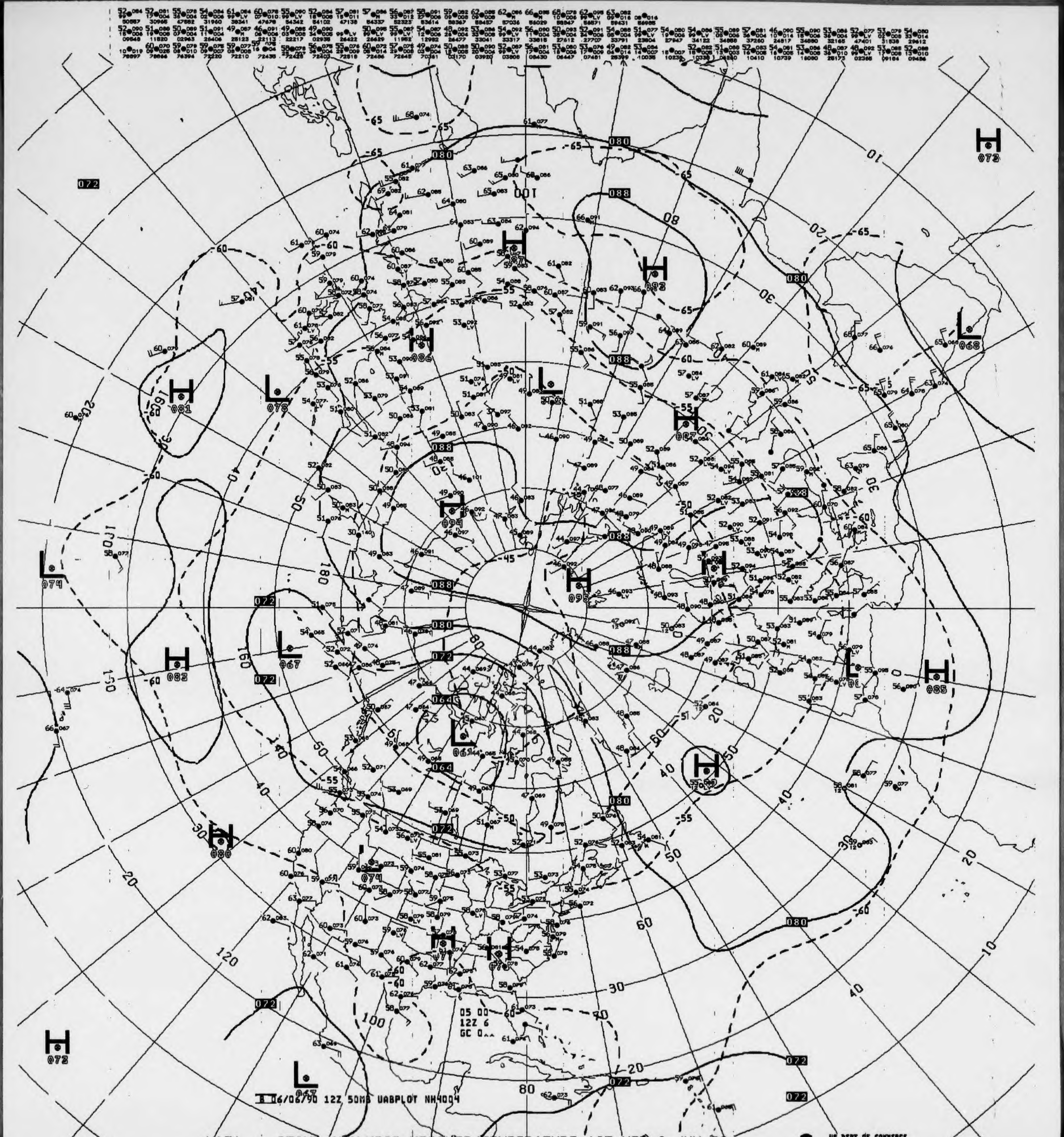
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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-50
-45
10
20
30
40
50
60
70
80
100
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160
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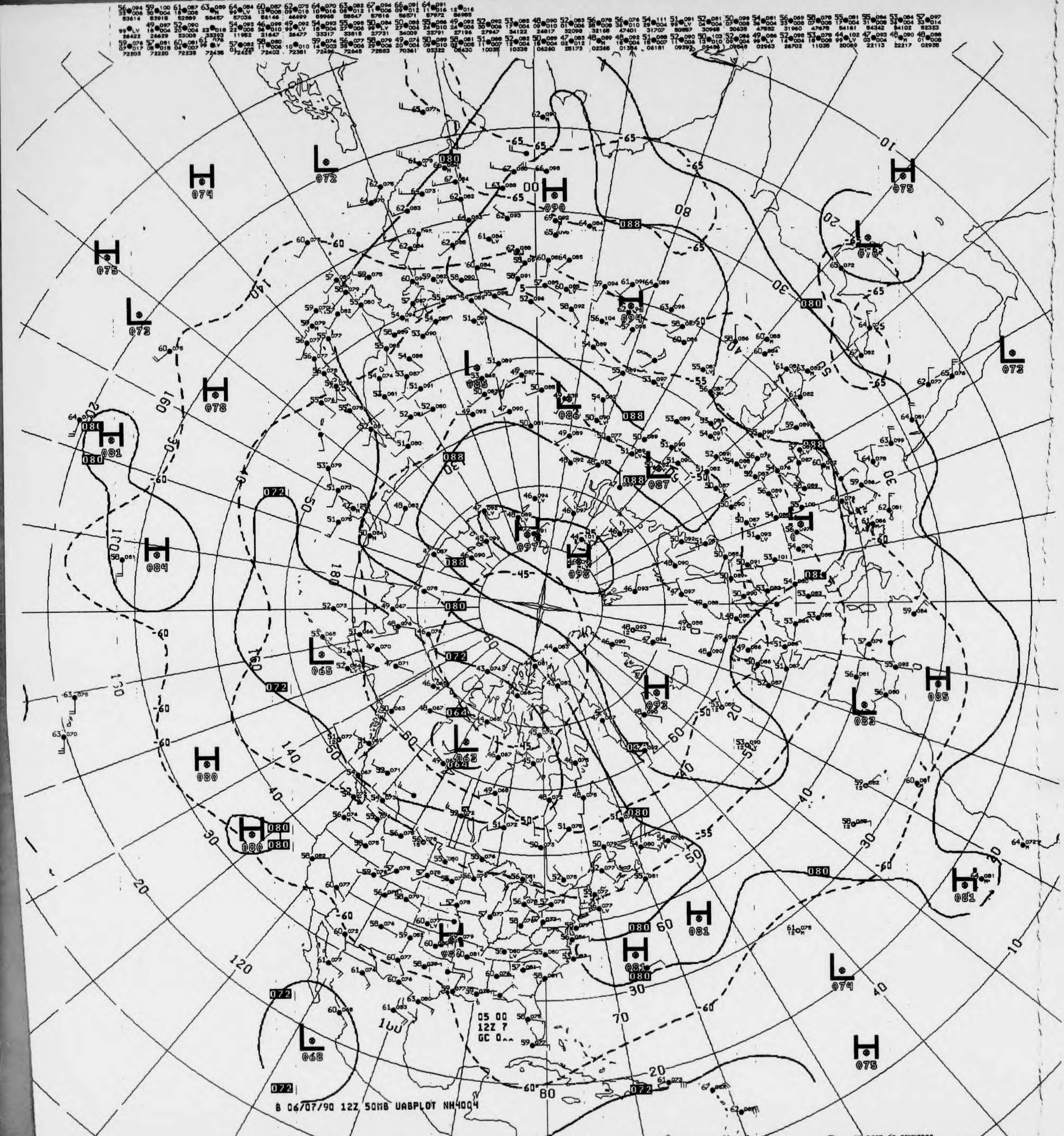
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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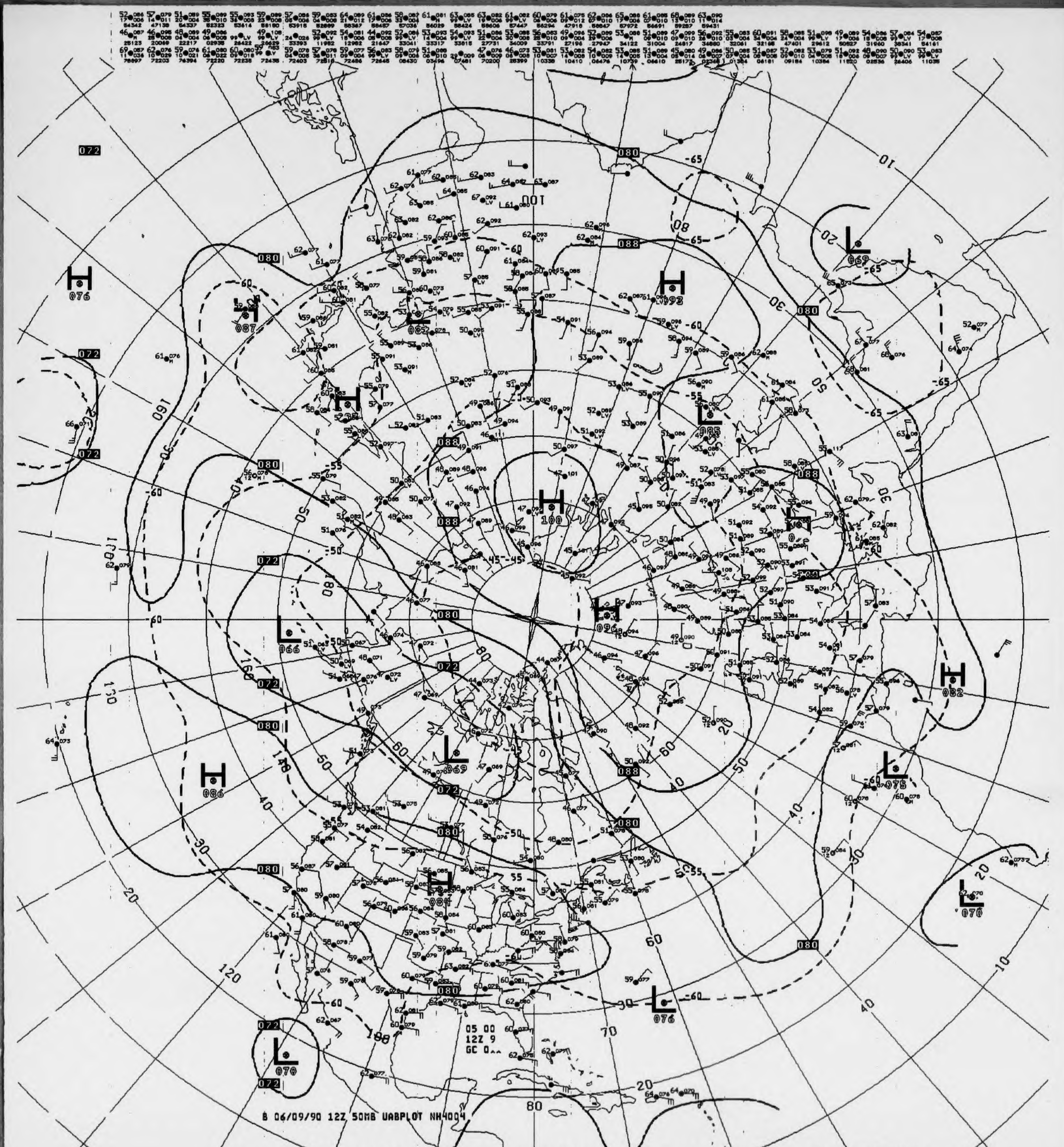
V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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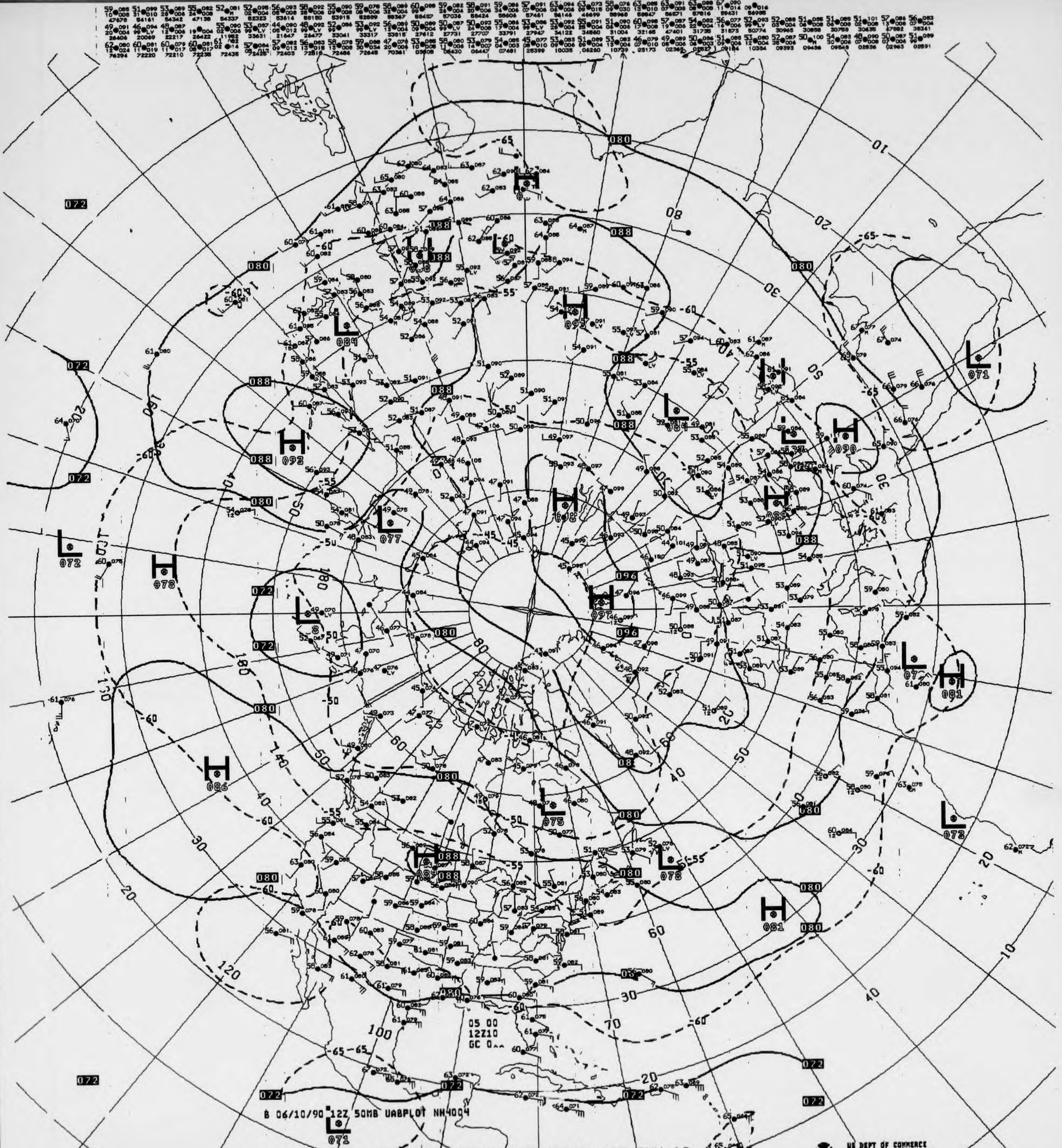
V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z10
GC 0
H
L
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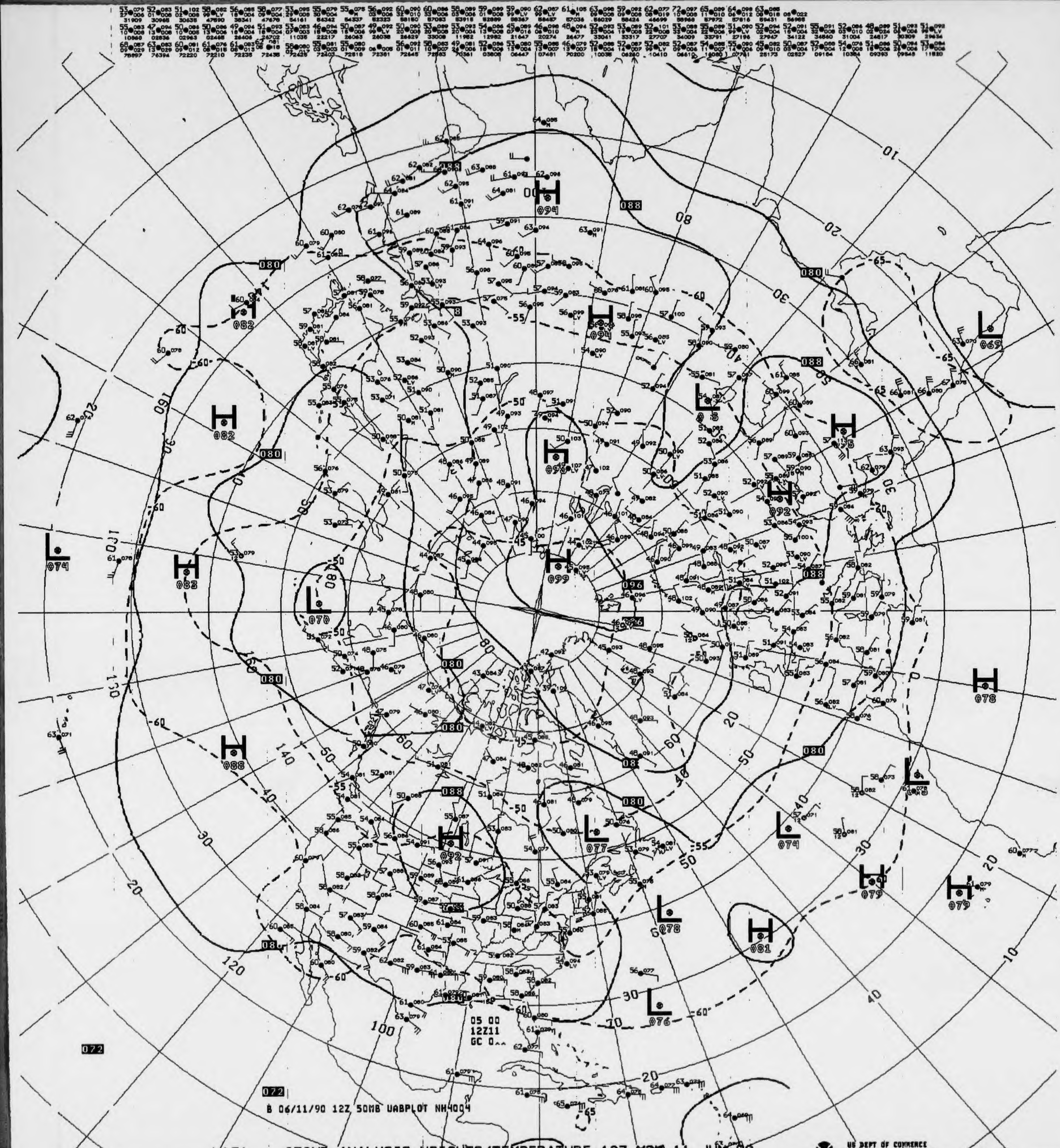
096
072
-45
-50
-55
-60
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0^^
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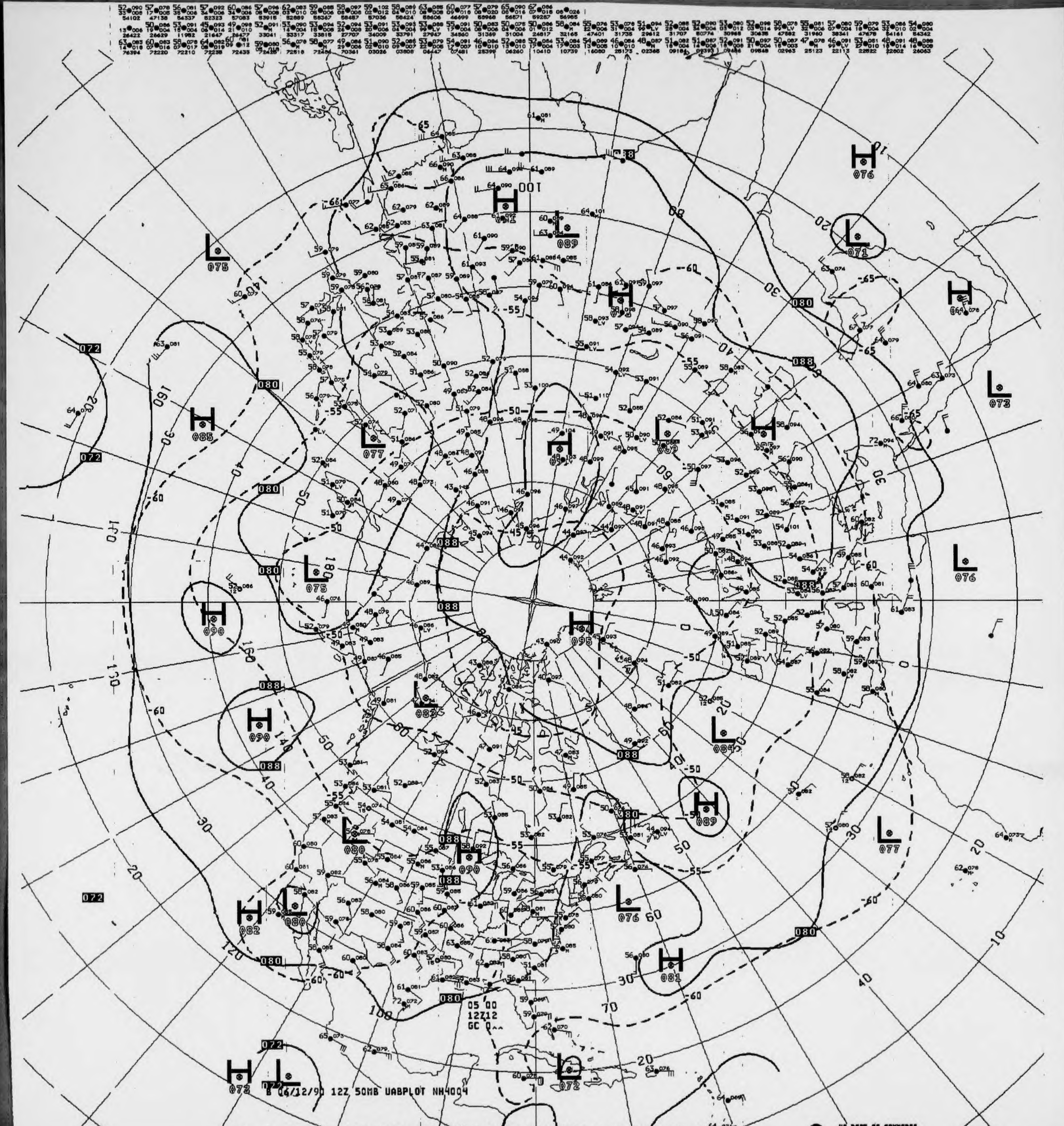
H 082
H 083
H 088
H 099
H 078
H 079
H 081
H 092
L 069
L 074
L 070
L 077
L 076
L 078
080
088
096
072

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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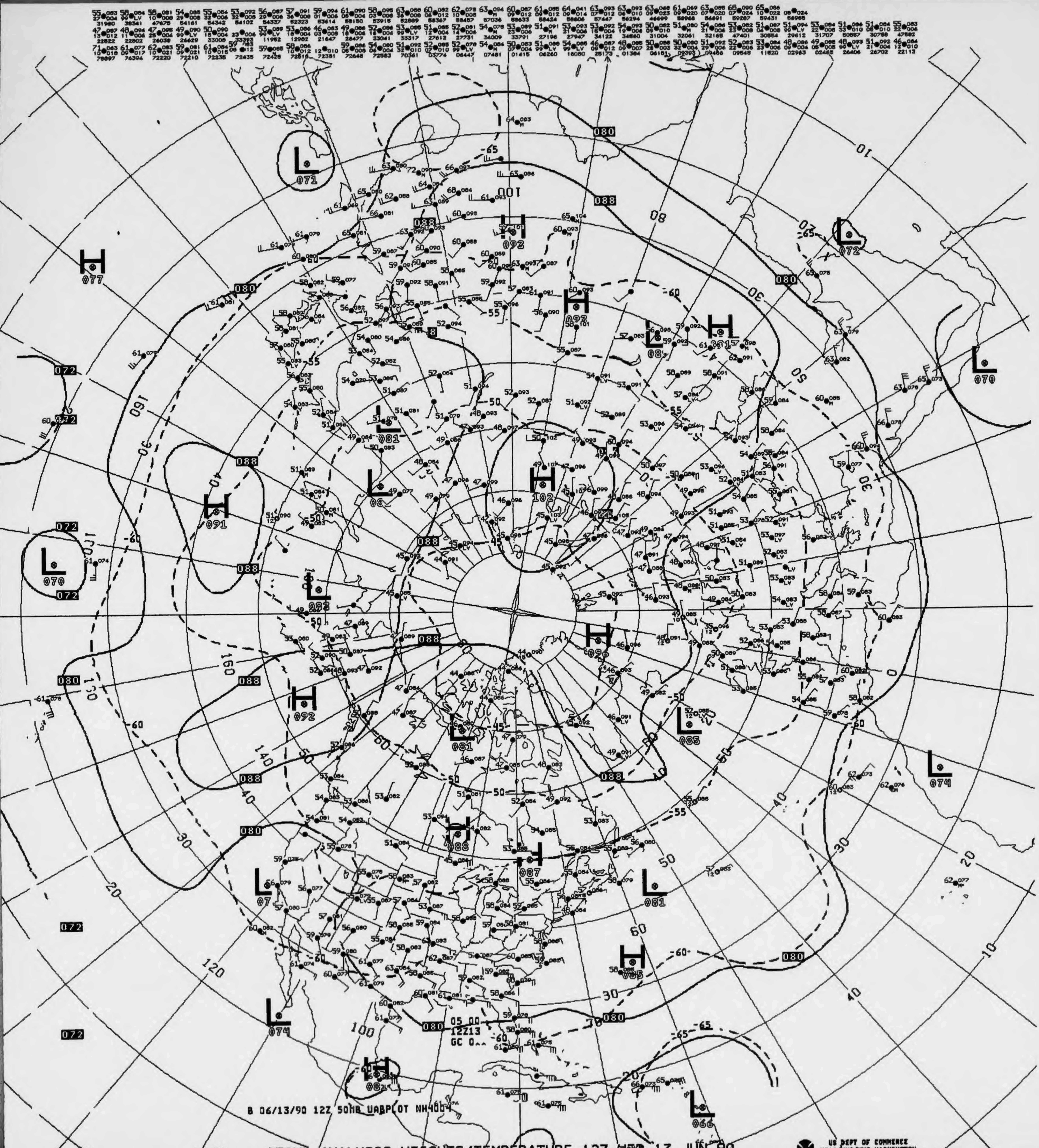
05 00
12Z12
GC 0^^
H
L
072
080
088

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

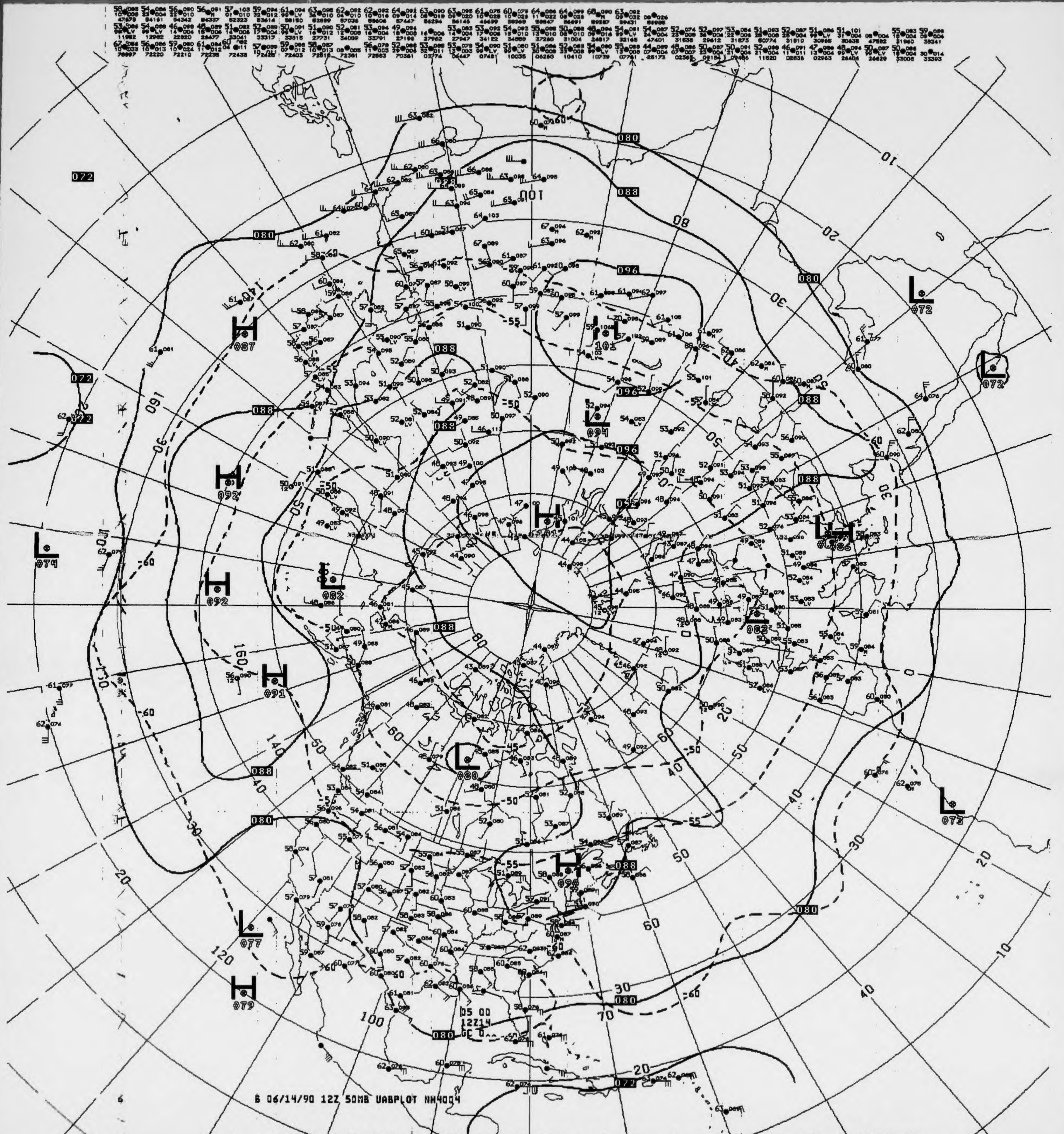
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/13/90 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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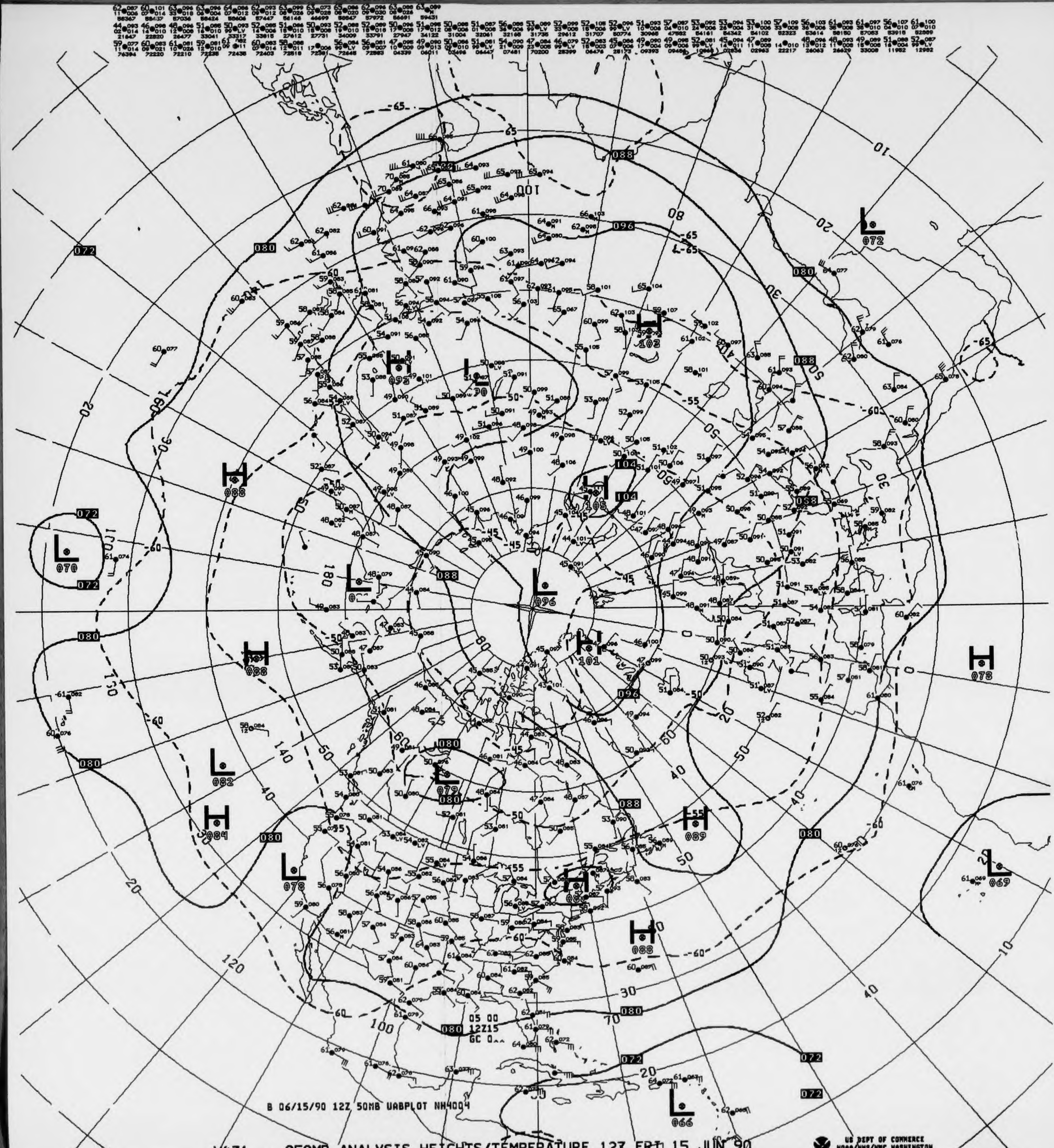
0 V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 101
H 105
H 102
L 070
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L 078
L 079
L 082
H 078
H 084
H 088
H 089
H 086
H 095
-45
-50
-55
-60
-65
180
160
140
120
100
80
70
60
50
40
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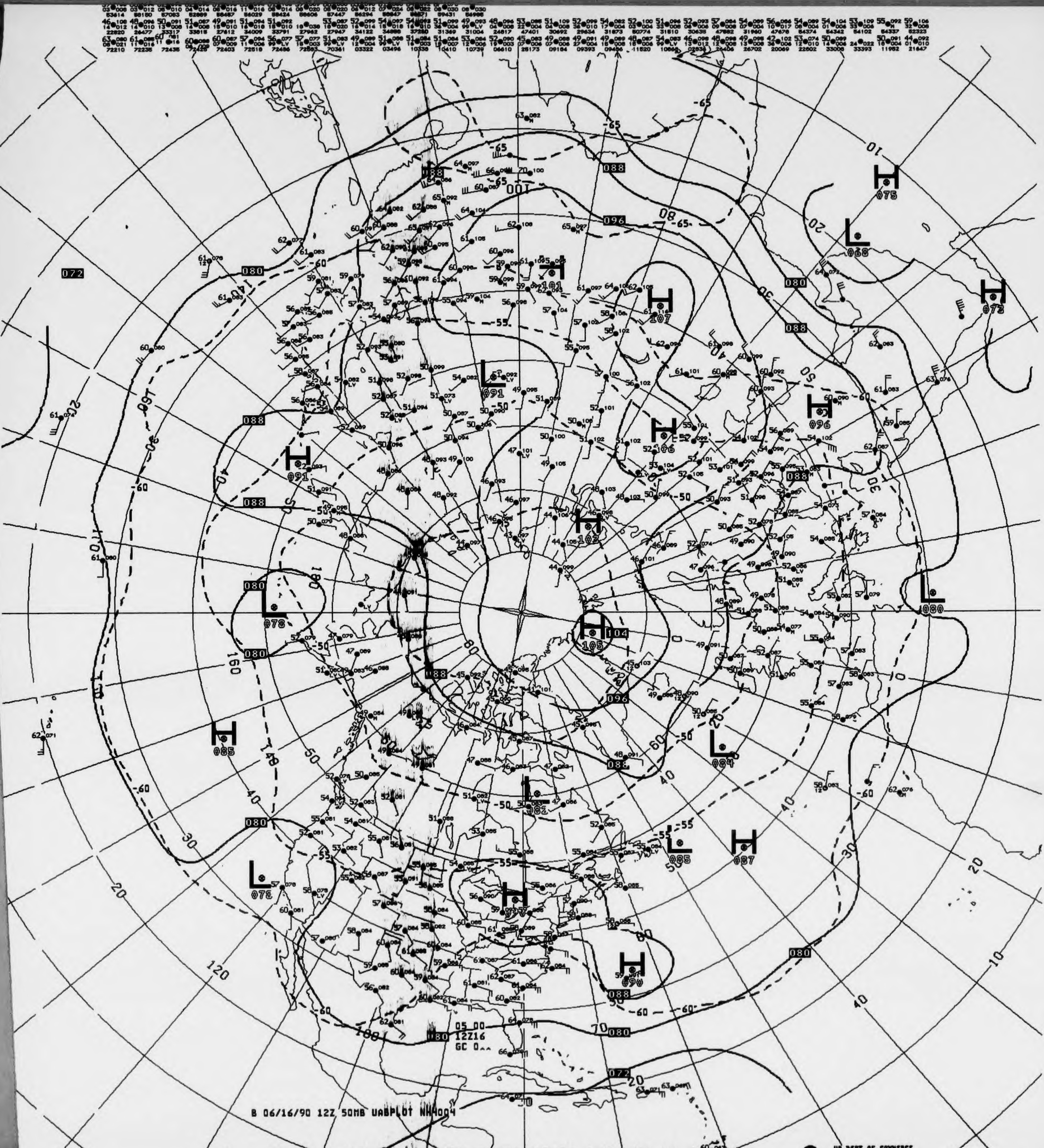
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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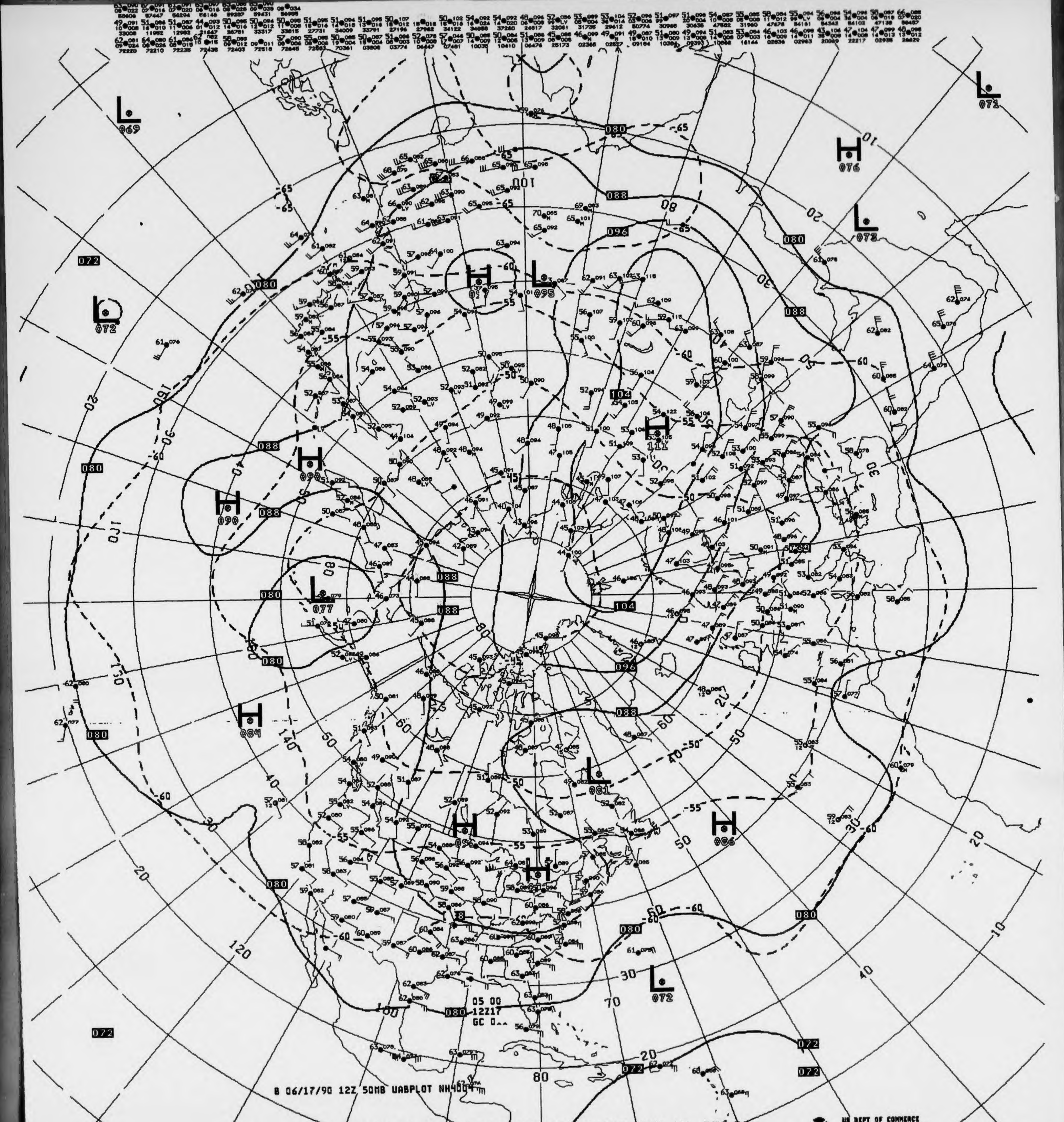
H 105
H 096
H 091
H 102
H 105
L 078
L 080
H 085
L 084
L 082
L 085
H 087
L 076
H 090

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

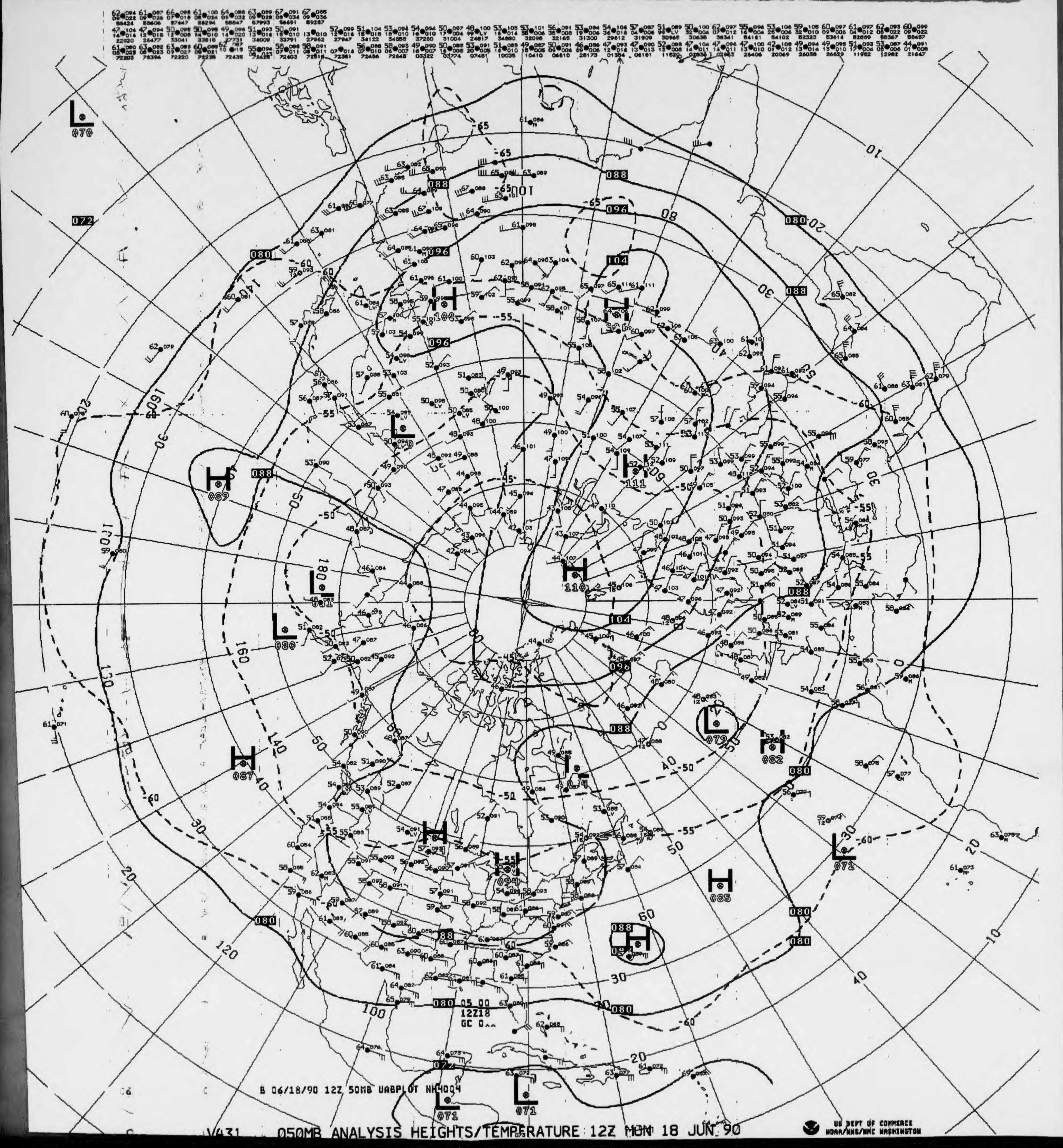
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 069
L 071
H 076
L 072
L 073
L 095
H 090
H 090
L 077
H 089
H 111
L 081
H 086
H
L 072
080
088
096
104
072
05 00
12Z17
GC 0^^
B 06/17/90 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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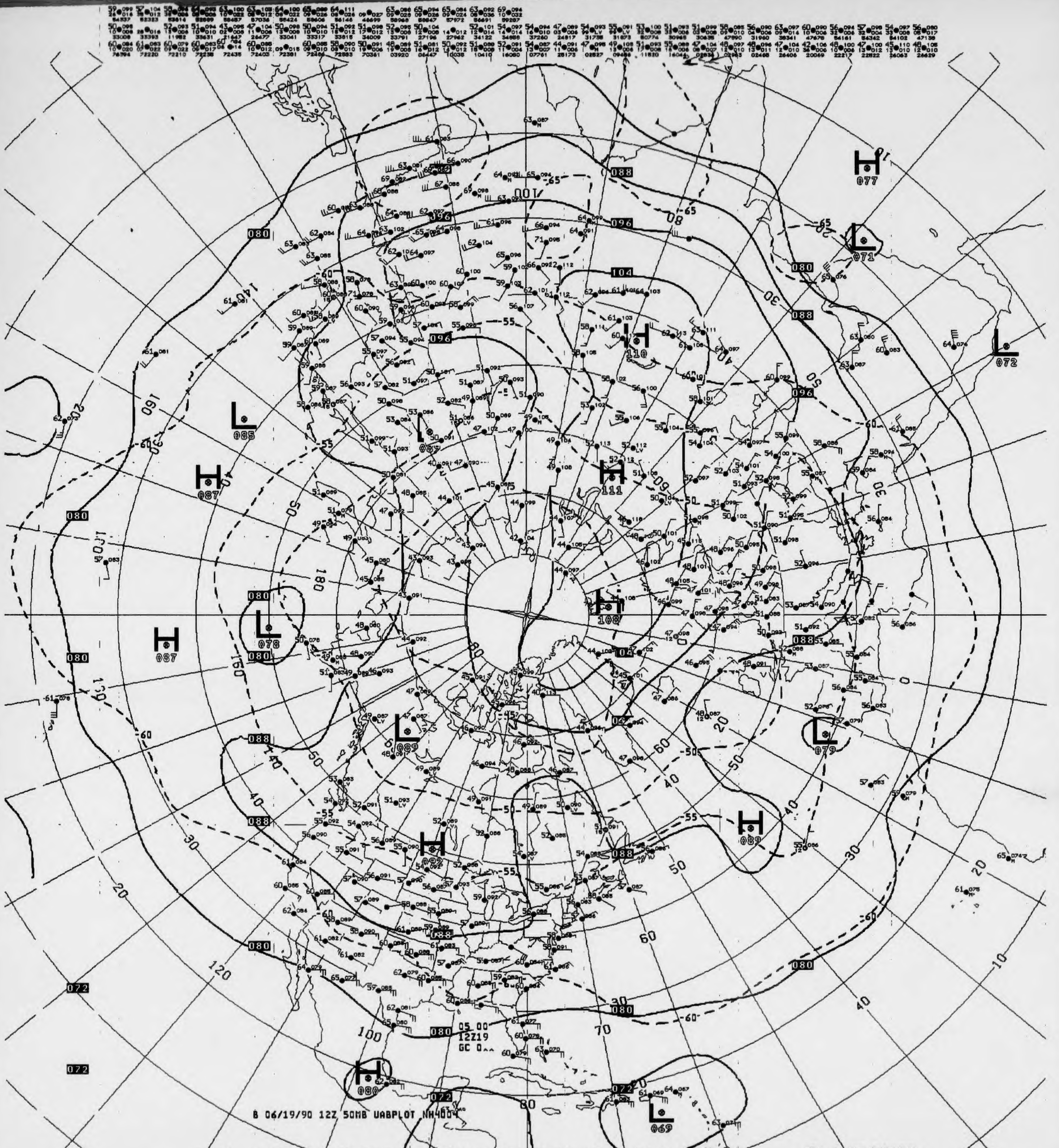
GC 0
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90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H 111
H 108
L 085
H 087
L 089
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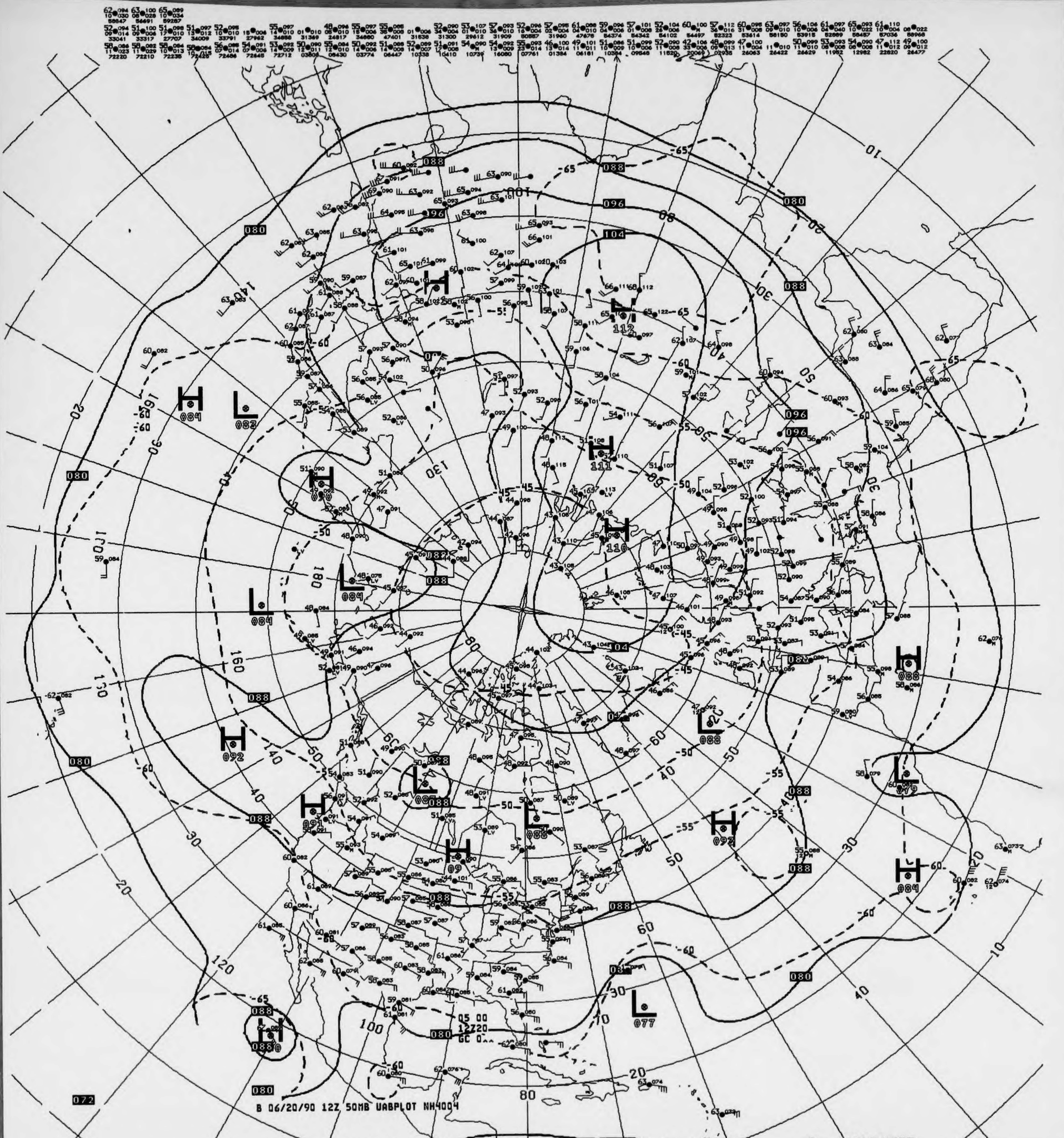
L 089
L 079
H 089
H 092
H 080
L 069
05 00
12Z19
B 06/19/90 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
H
L
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096
104
112
080
084
092
072
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-45
-50
-55
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-65
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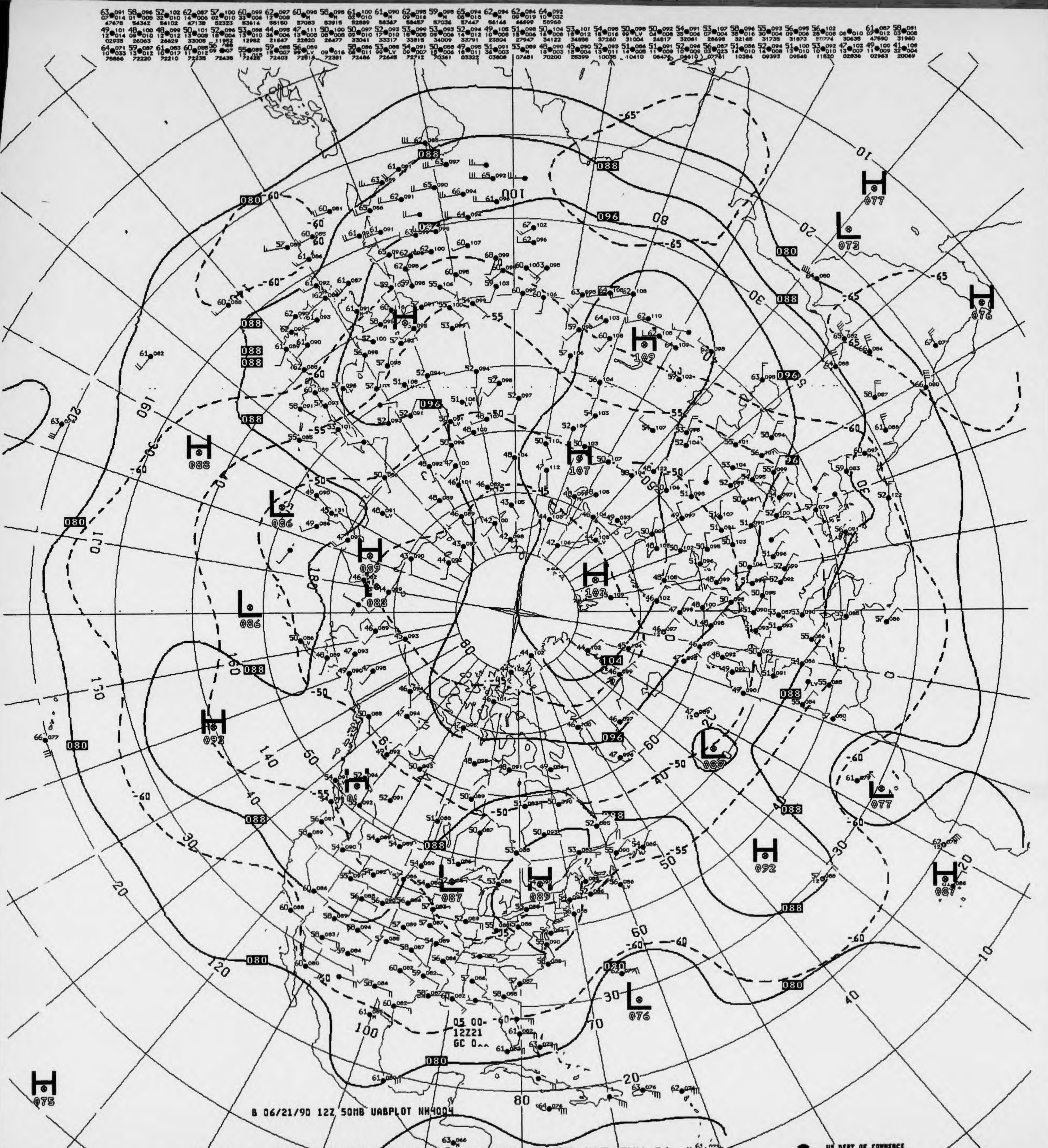
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
L
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-60
-55
-50
-45
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080
096
104
100
80
70
60
50
40
30
20
10
0
120
130
140
150
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170
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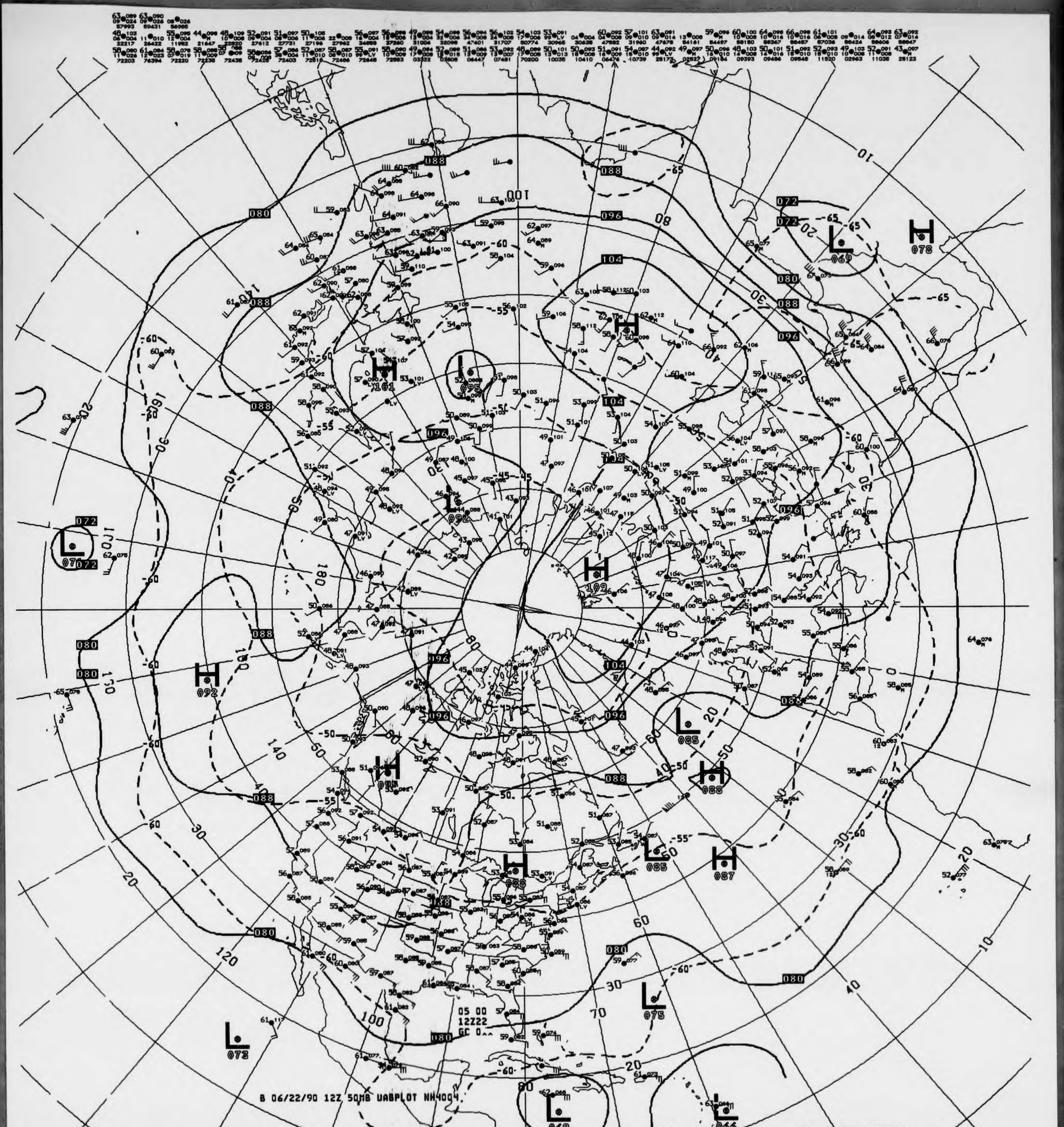
V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
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092
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088
H
087
H
078
L
095
L
092
L
069
L
070
L
085
L
085
L
075
L
072
L
069
L
066
080
088
096
104
072
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30
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50
60
70
80
90
100
120
130
140
150
160
170
180
-45
-50
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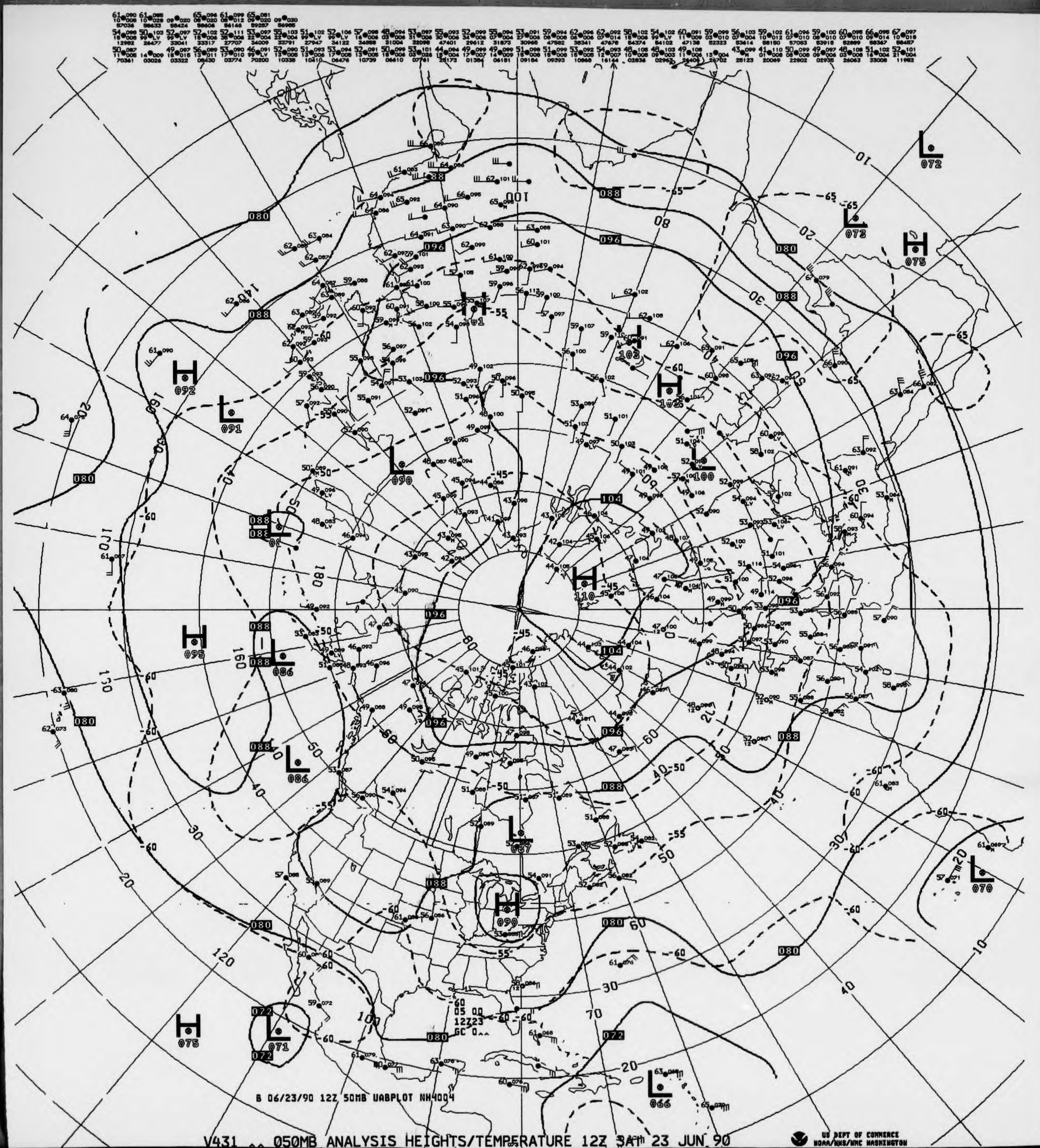
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90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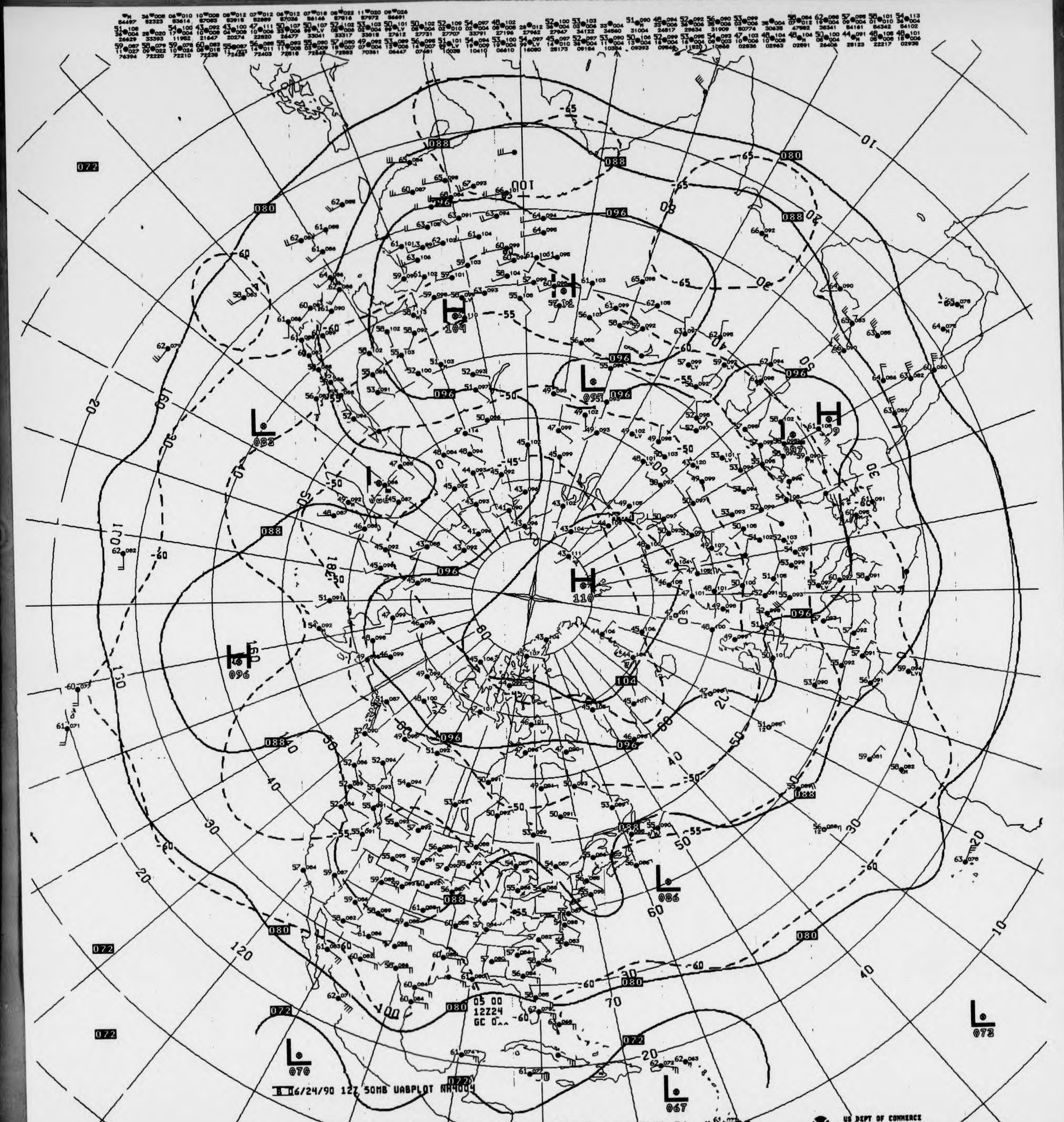
H 102
H 099
H 095
H 092
H 075
L 100
L 090
L 091
L 086
L 087
L 071
L 066
L 070
L 072
L 073
H 075

V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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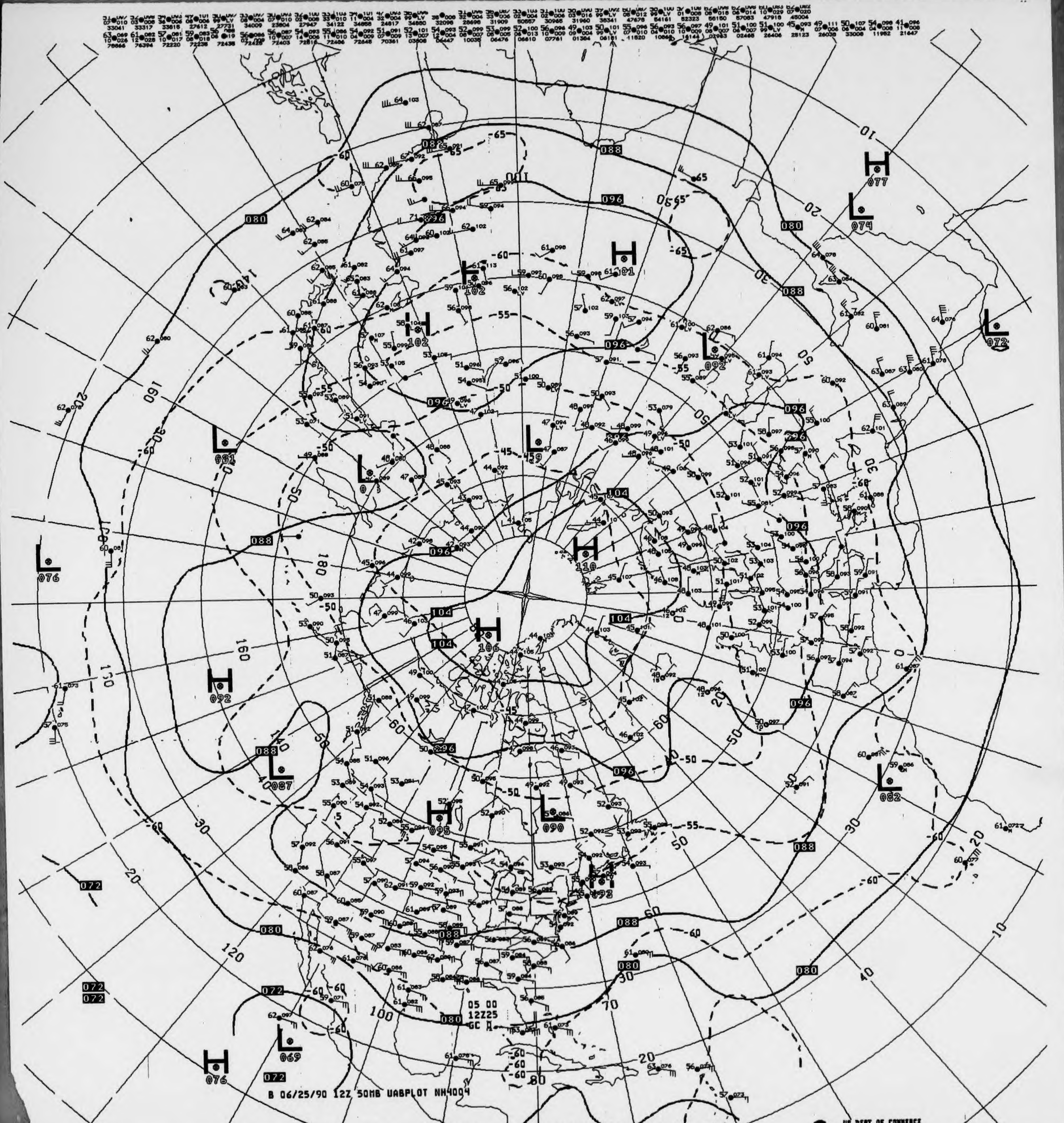
H
110
L
096
H
104
L
083
H
096
L
086
L
070
L
067
L
073
072
080
088
096
104

6/24/90 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 074
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L 072
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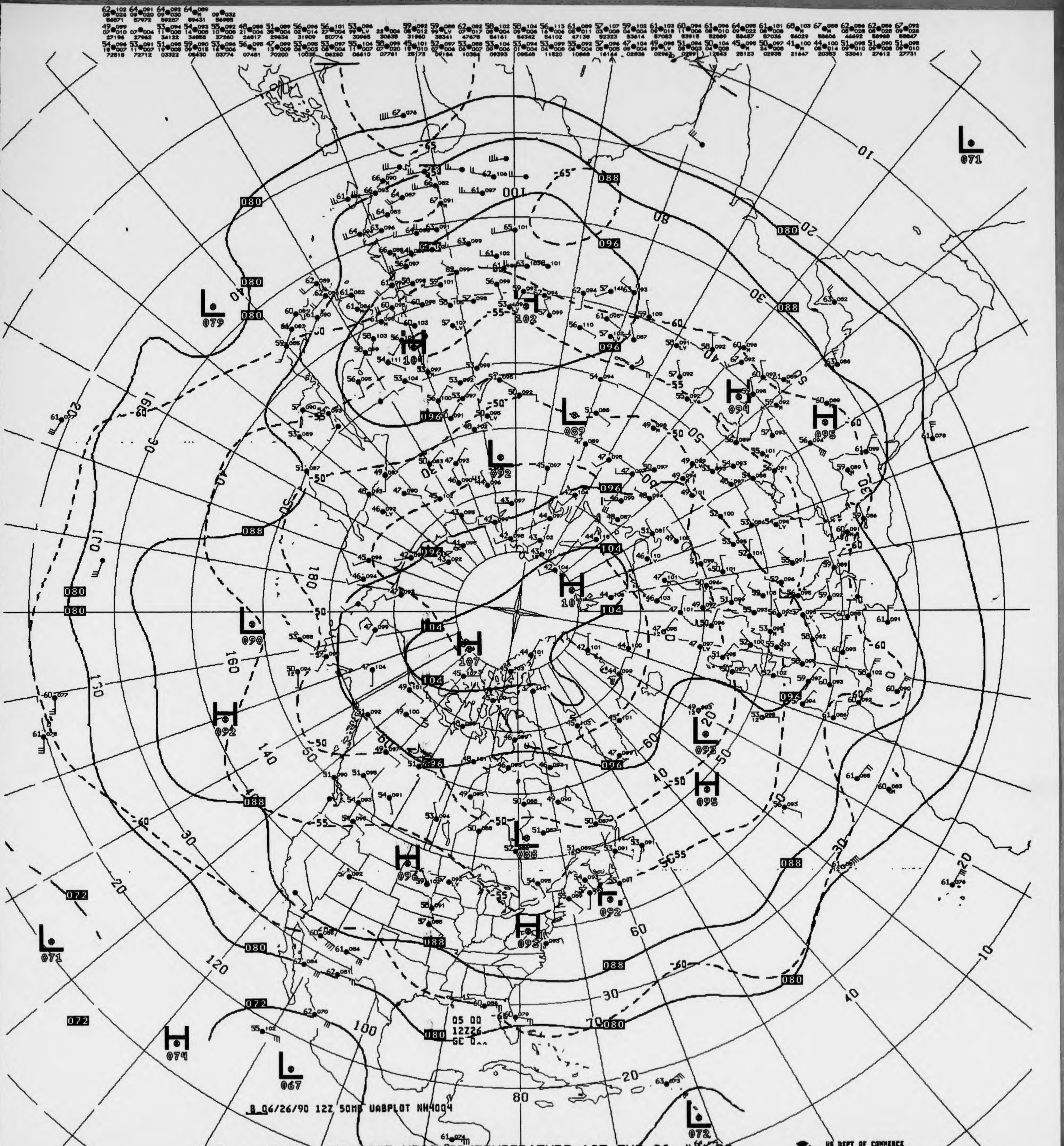
H 102
H 102
L 081
L 459
L 073
L 076
H 110
H 106
H 092
L 087
H 095
L 090
L 082
L 069
H 076
H 073
088
096
080
104
072
-65
-60
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
150
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0
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H 107
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H 104
H 094
H 095
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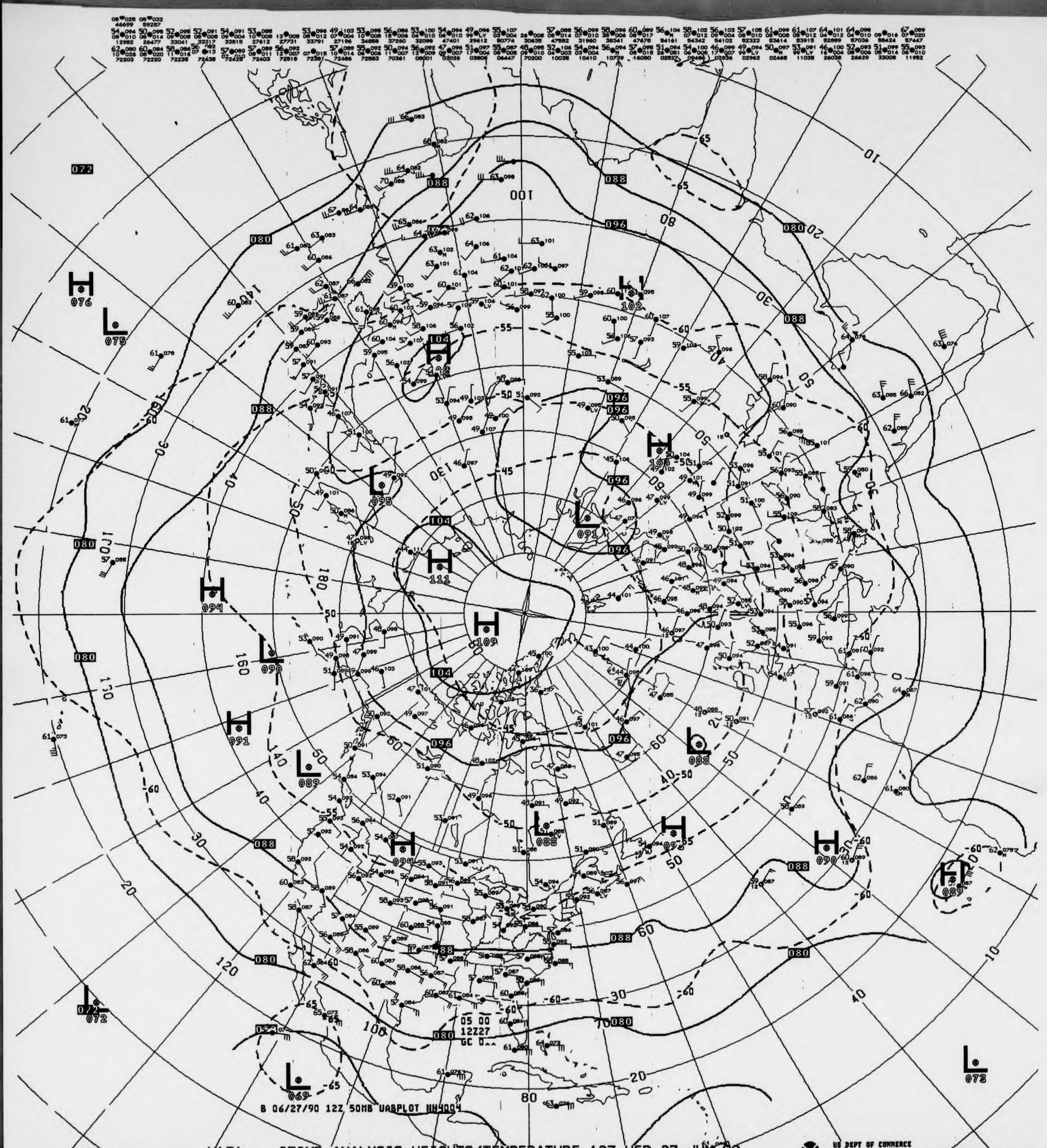
H 095
H 096
H 093
H 079
L 089
L 092
L 090
L 079
L 071
L 071
L 067
L 072
L 092
L 088
L 092

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 095
H 102
H 104
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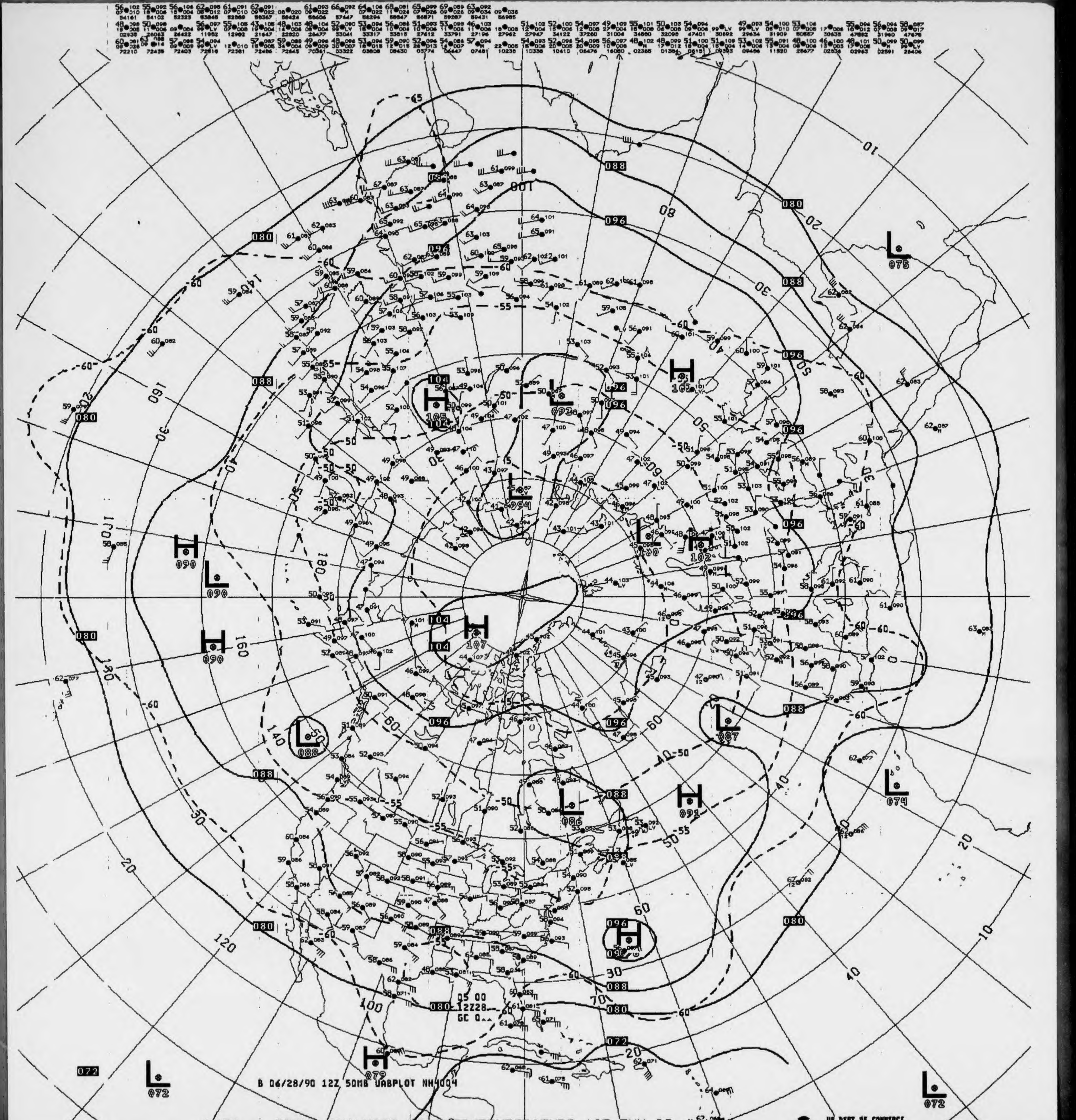
104

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 102
H 090
H 090
H 091
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L 092
L 094
L 100
L 090
L 088
L 086
L 087
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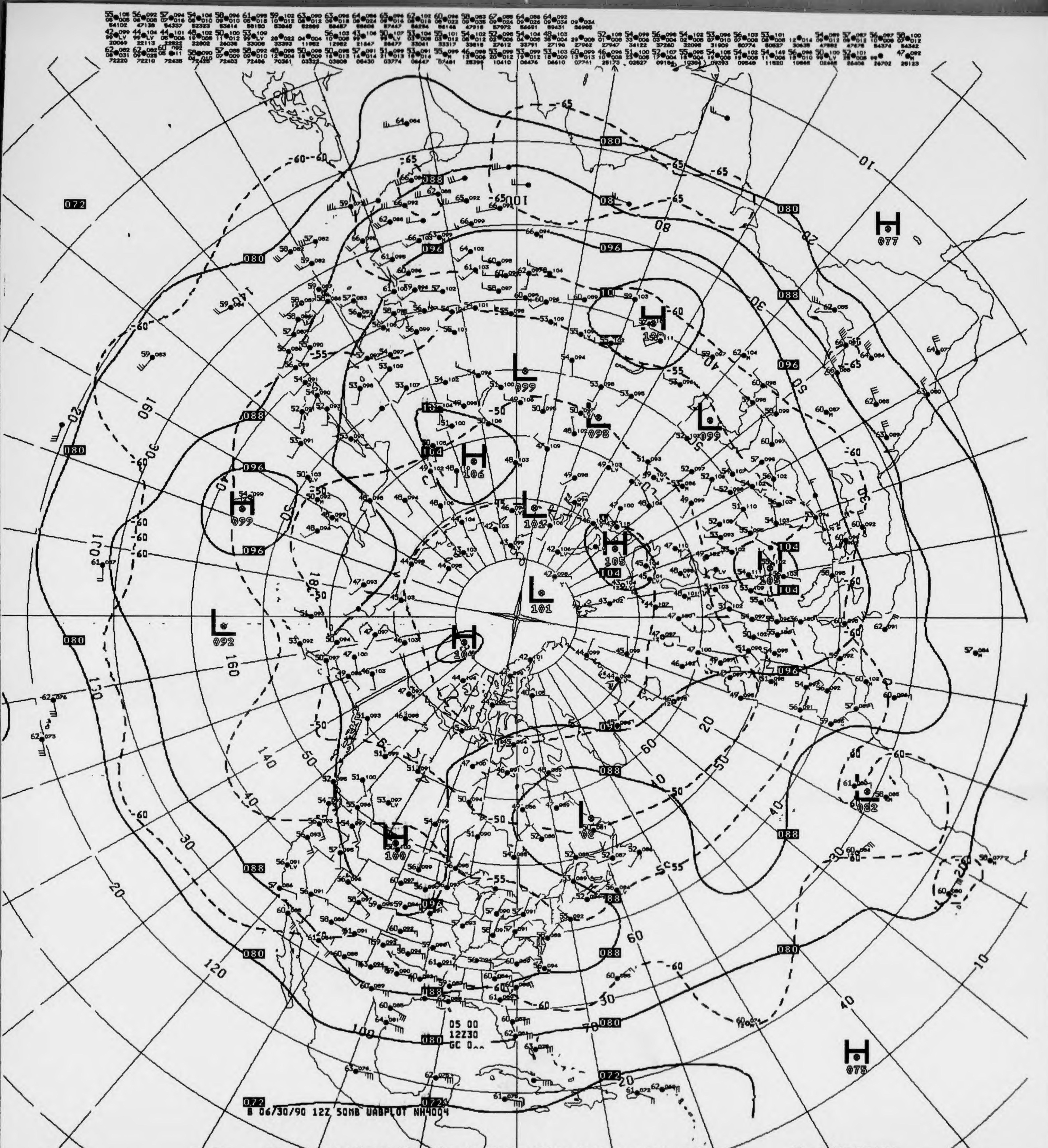
L 072
L 072
080
088
096
104
072

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 099
H 105
H 105
H 104
H 100
H 075
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L 098
L 099
L 102
L 101
L 092
L 082
L 06
072
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096
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-50
-55
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-65
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20
30
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V431 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

NOAA Form 48-305D
(Rev. 8-83)

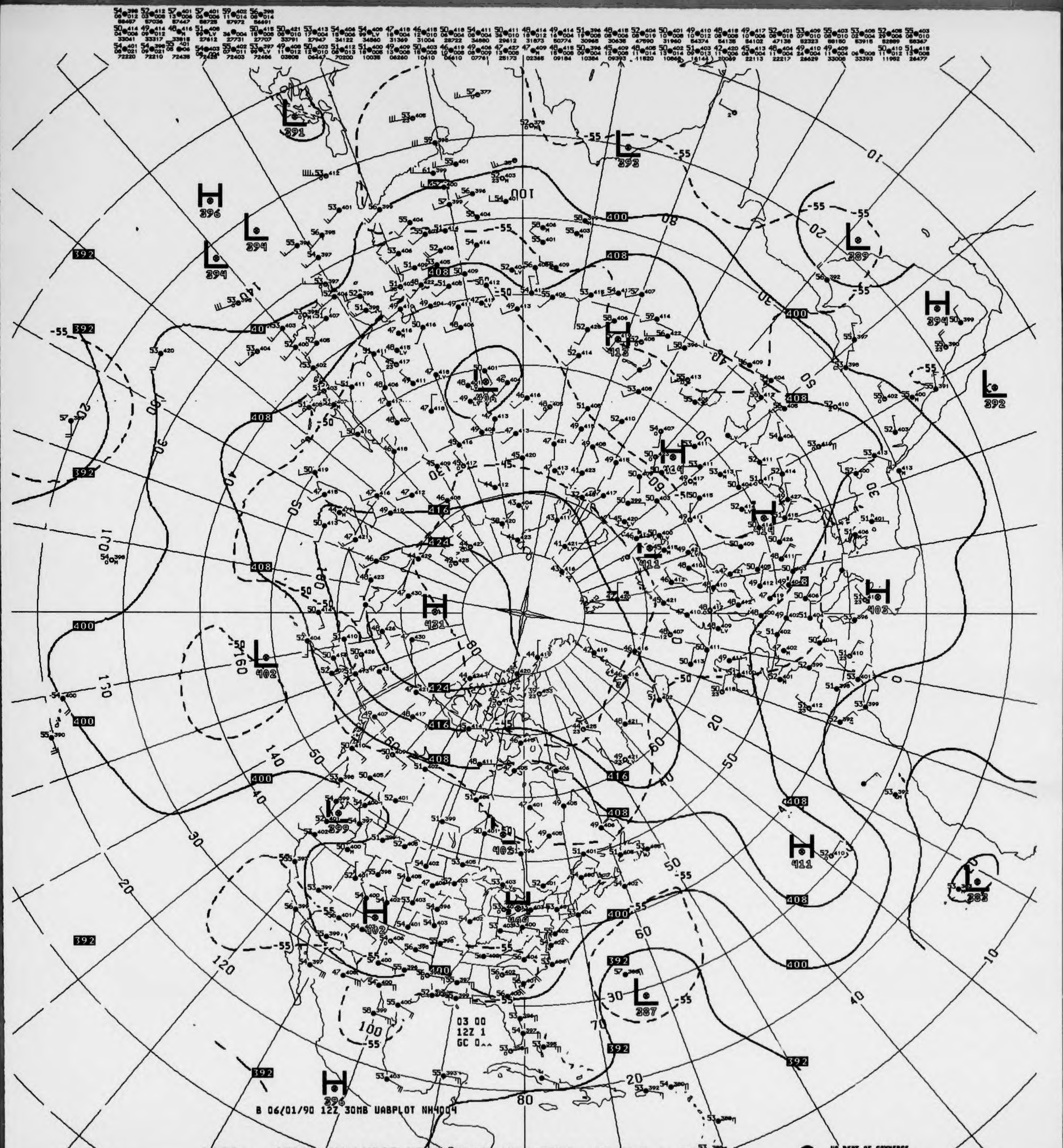
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Serv
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

30 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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399
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402
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411
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402
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387
H
396
392
400
408
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-55
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20
30
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50
60
70
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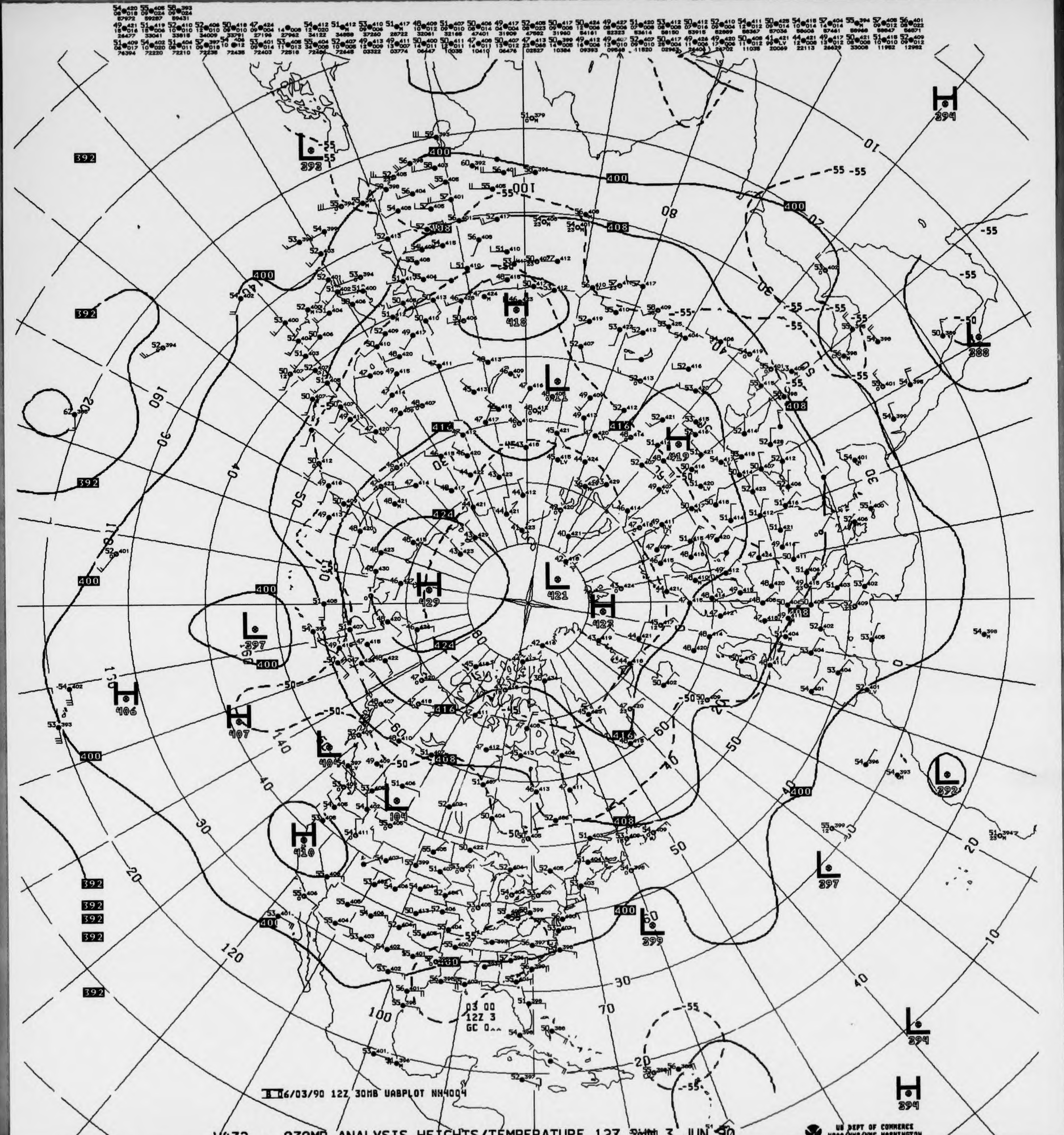
120
130
140
160
03 00
12Z 1
B 06/01/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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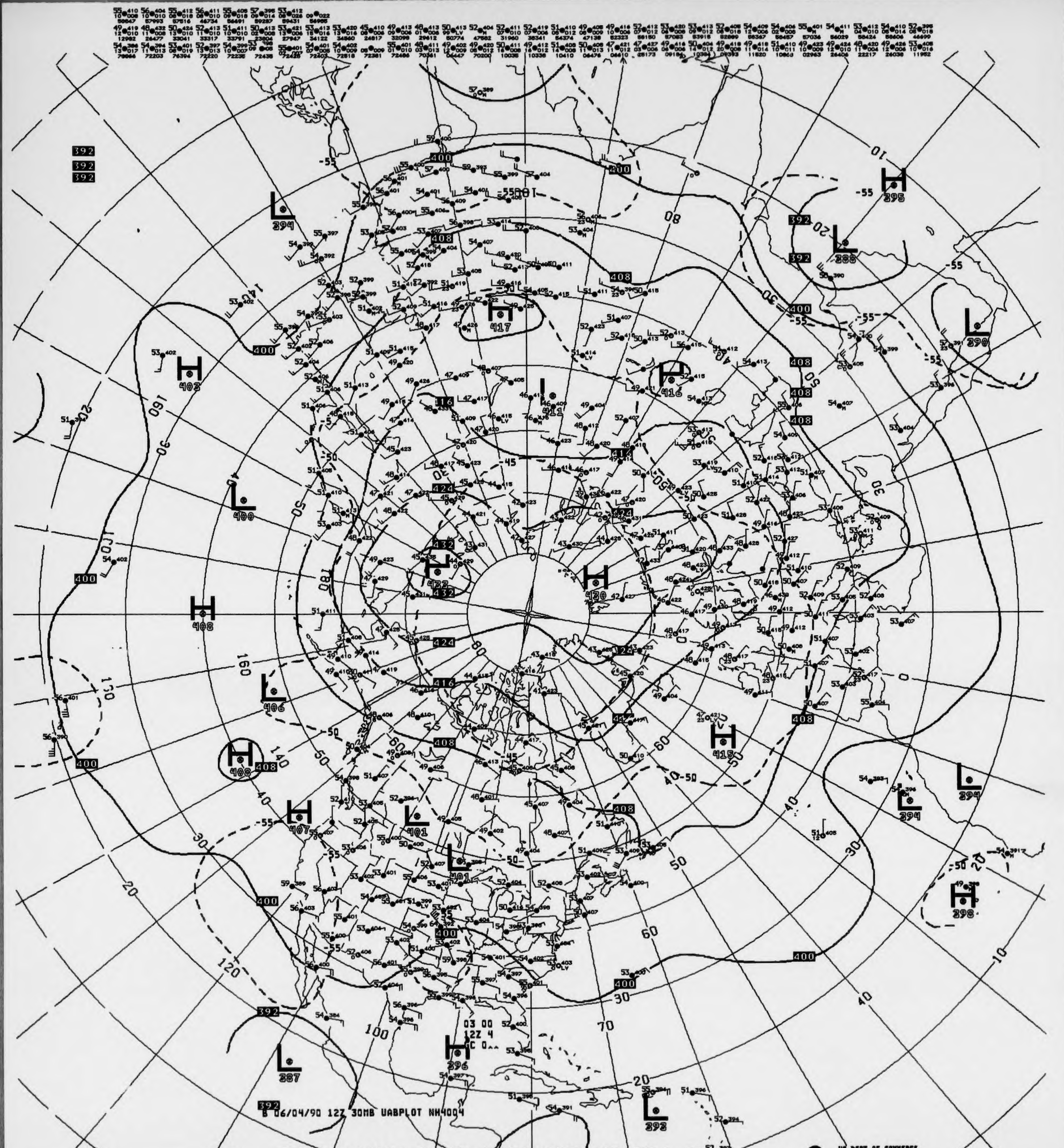
H 407
H 394
L 421
L 397
L 404
L 399
L 388
L 392
L 393
L 394
400
408
416
424
392

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 06/04/90 12Z 30MB UABPLOT NH4004
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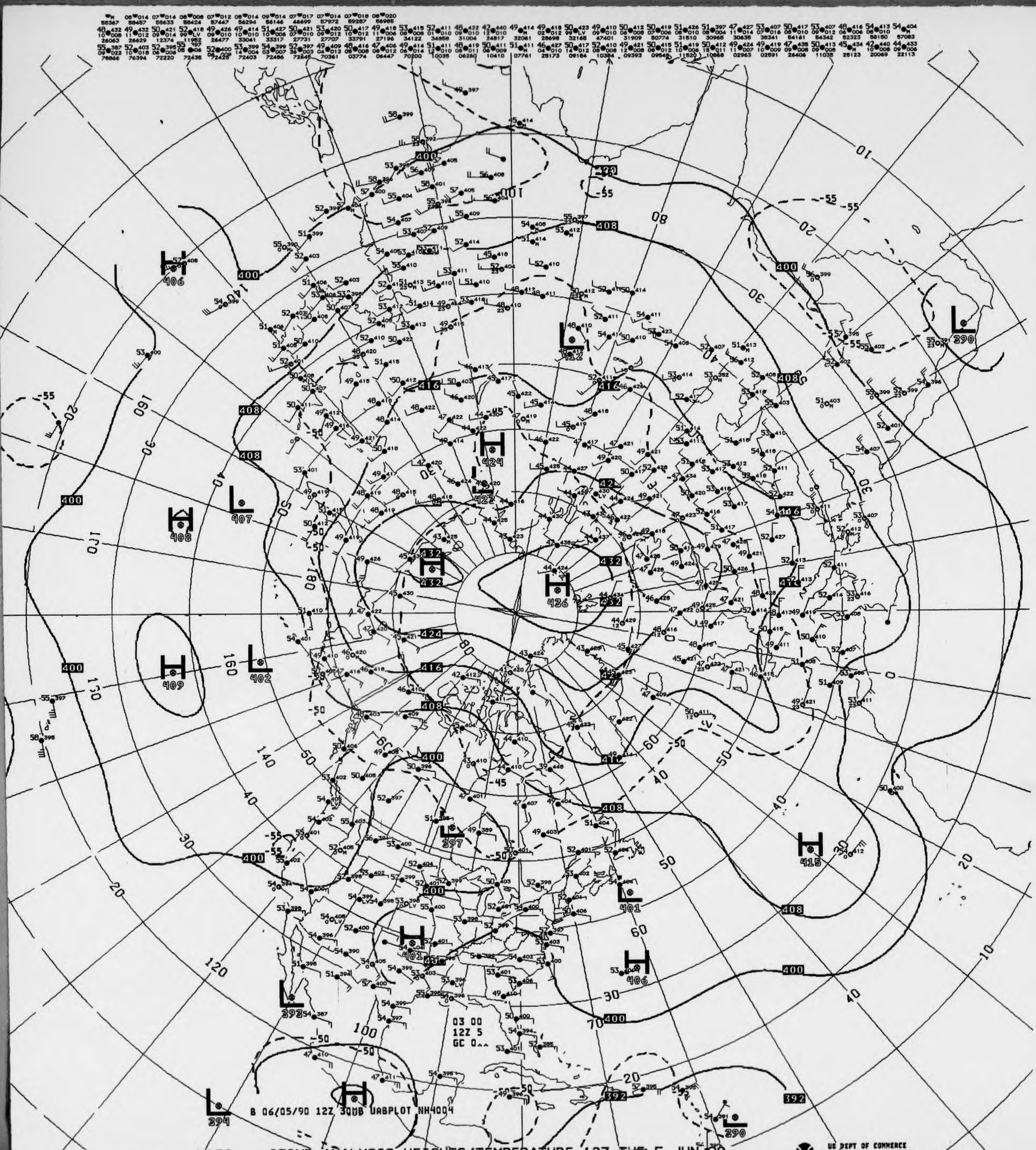
408
L
394
H
403
L
400
H
420
H
415
L
401
H
396
L
387
L
393
400
392
408
424
432
416

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 408
L 407
H 409
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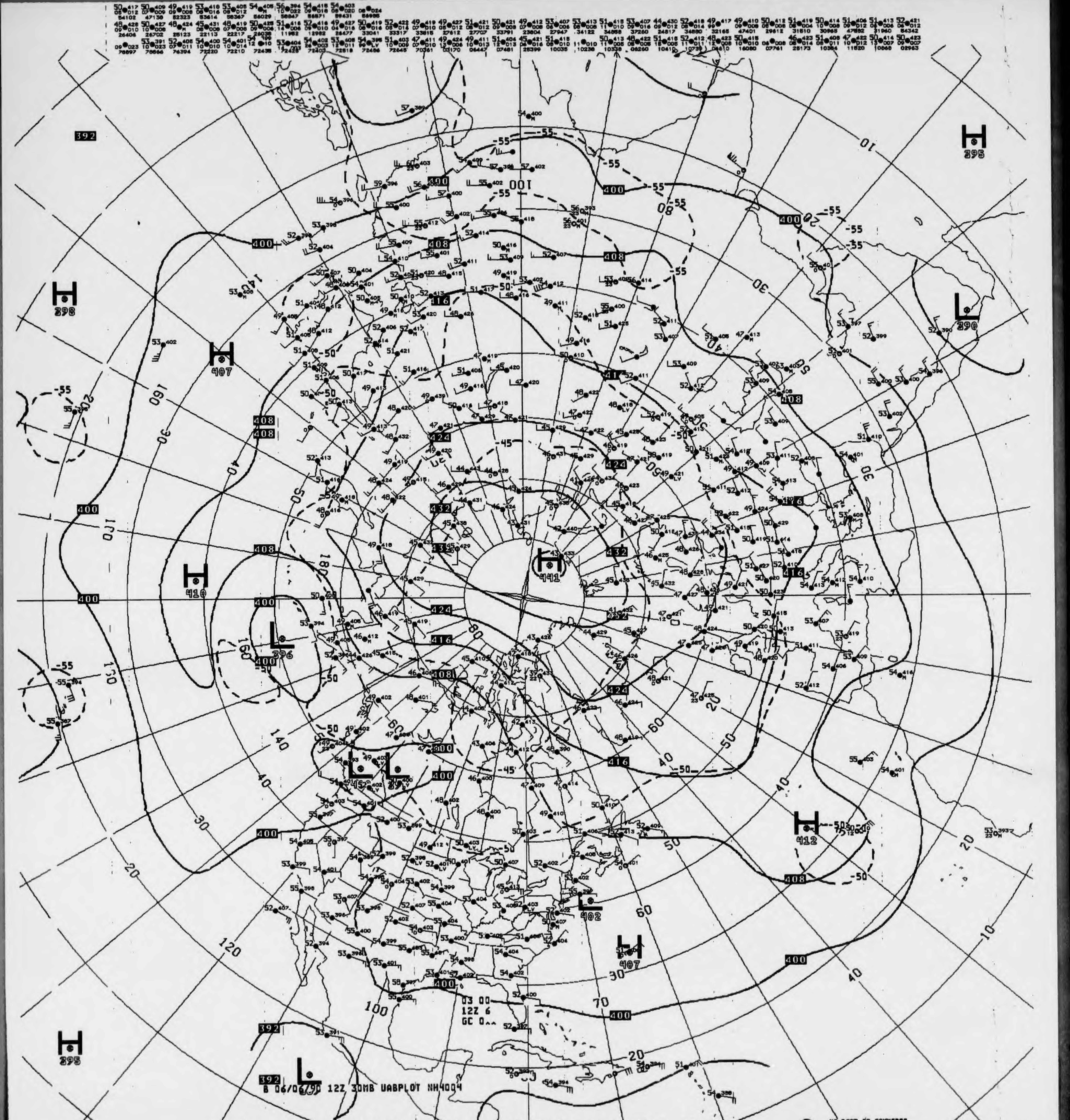
H 424
L 422
H 432
H 436
L 412
L 390
H 415
L 401
H 406
L 397
H 401
L 393
L 394
L 390
400
408
416
424
432
392
-55
-50
-45
03 00
12Z 5
GC 0^^
B 06/05/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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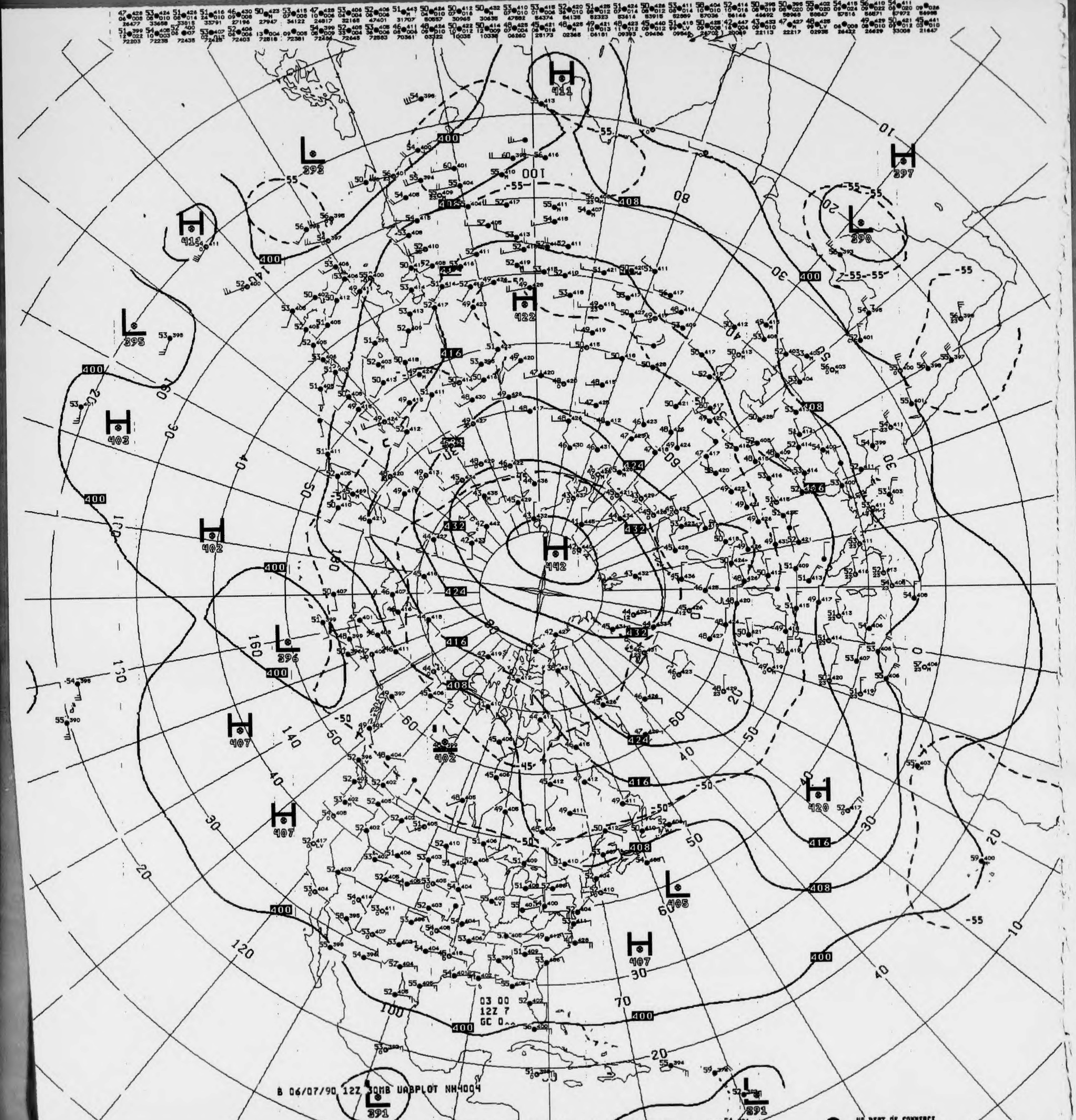
H 398
H 407
H 410
H 395
H 395
H 412
H 407
L 396
L 390
L 402
L 392
400
408
416
424
432
392
-55
-50
-45
B 06/06/90 12Z 30MB UABPLOT NH4004
03 00
12Z 6
GC 0^^

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0
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L
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H
415
L
395
H
403
H
402
L
396
H
407
H
407
402
L
390
H
397
H
420
L
405
H
407
L
391
L
391
400
408
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424
432
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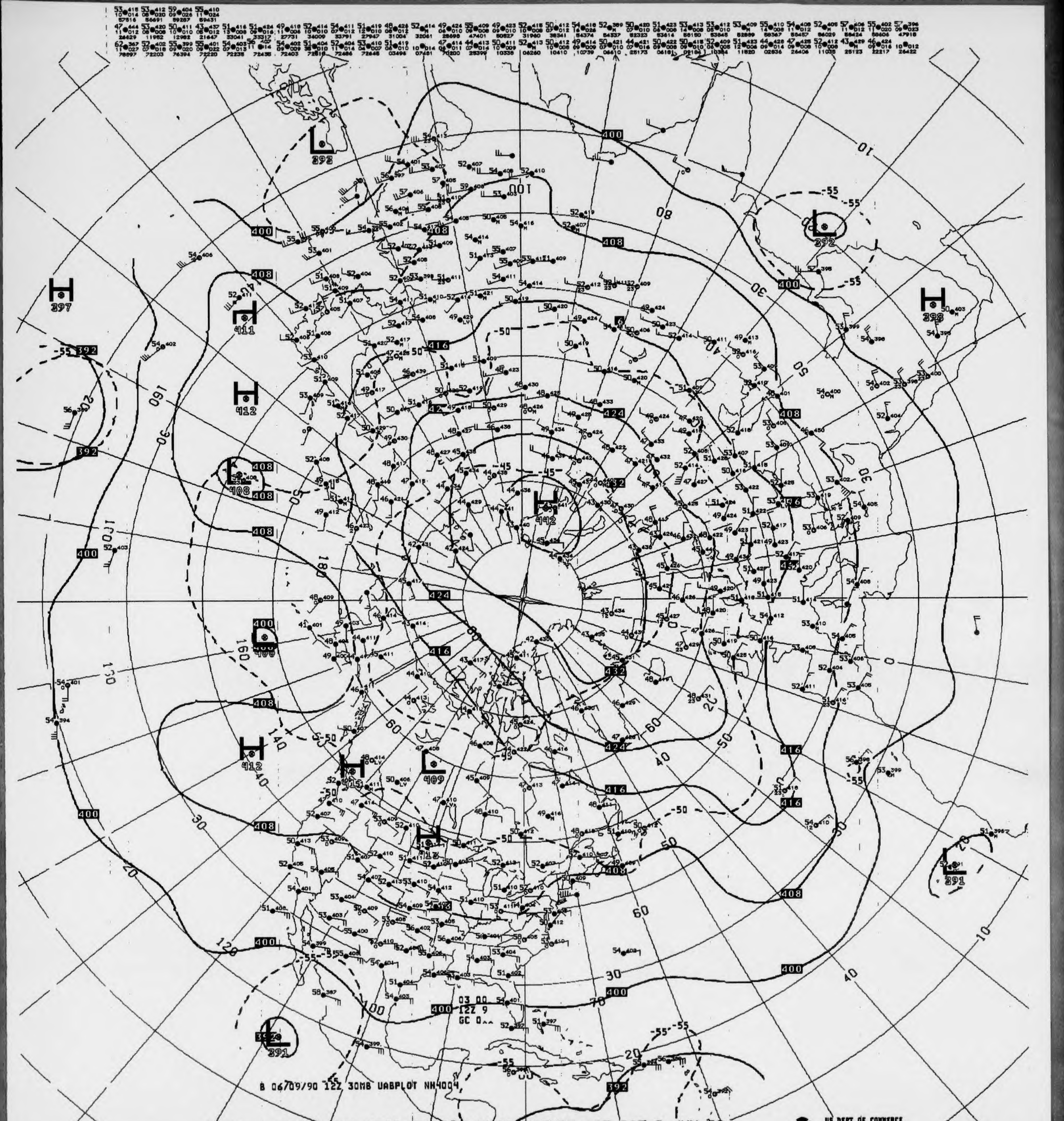
V432 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z 9
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H 412
H 411
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H 398
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400
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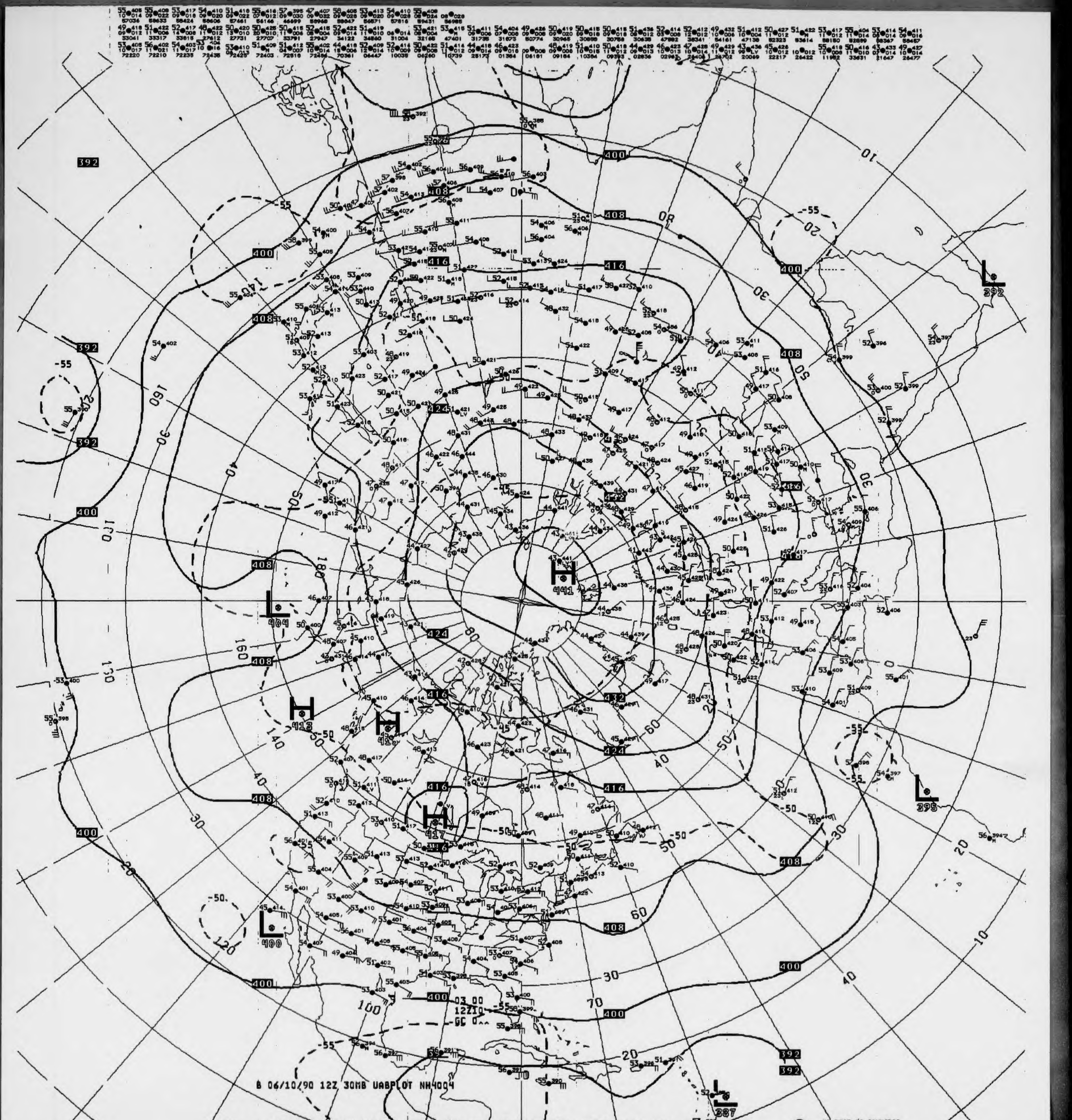
424
432
392

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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441
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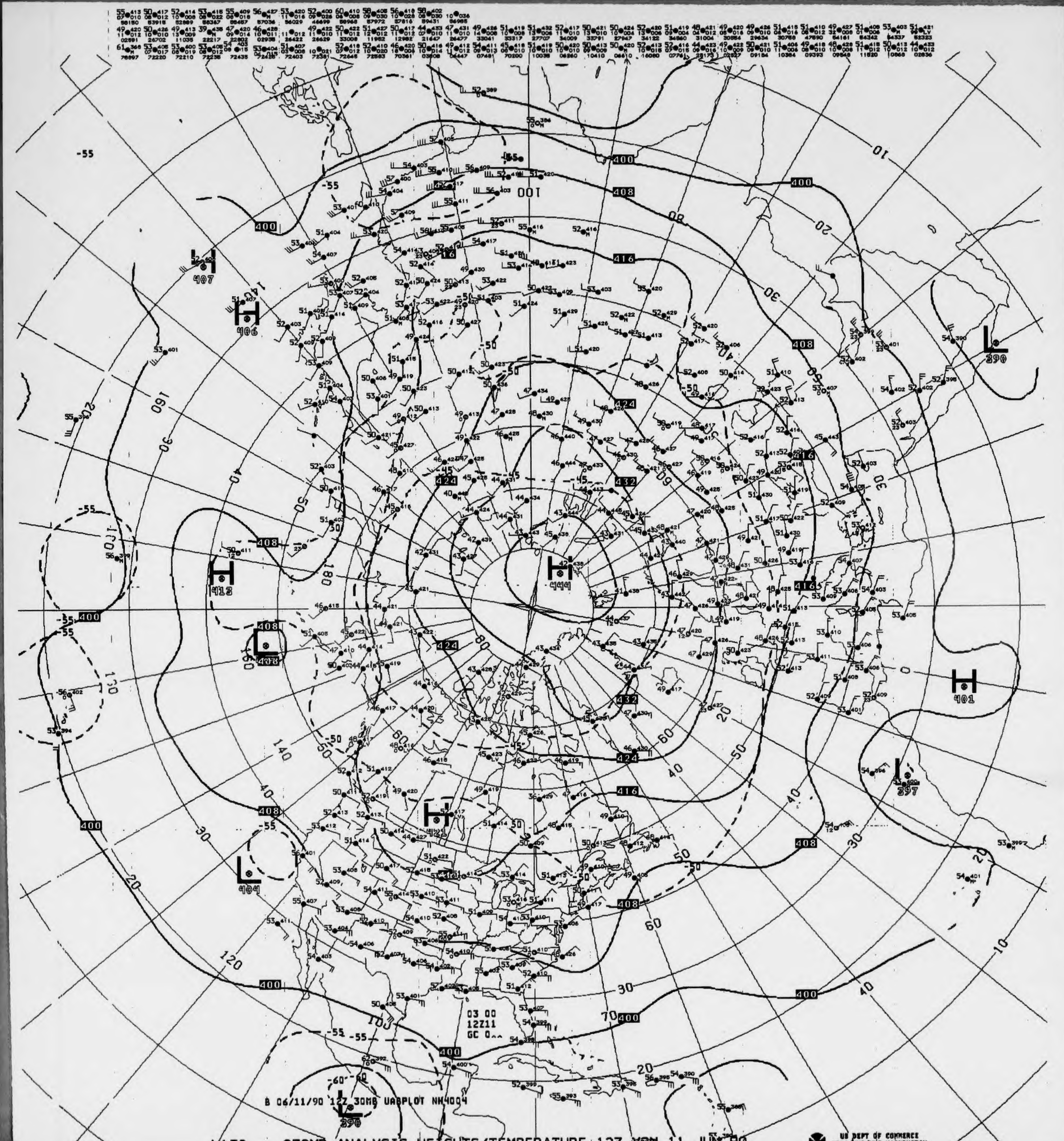
413
H
411
H
417
L
404
L
400
L
392
L
395
L
387
392
400
408
416
424
432

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z11
GC 0^^
H
444
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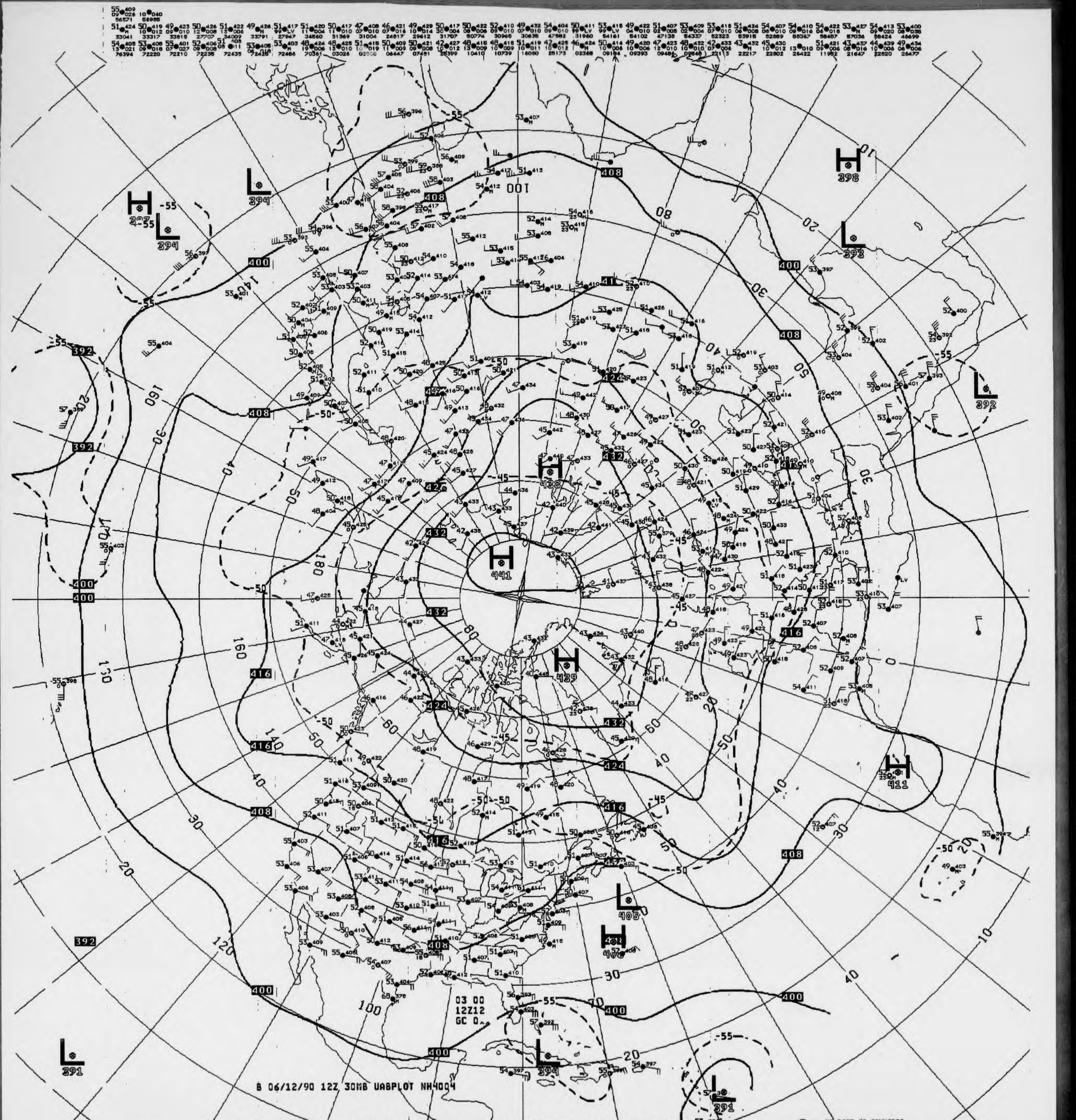
H
406
H
401
H
421
L
407
L
390
L
408
L
397
L
404
L
390
400
408
416
424
432

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

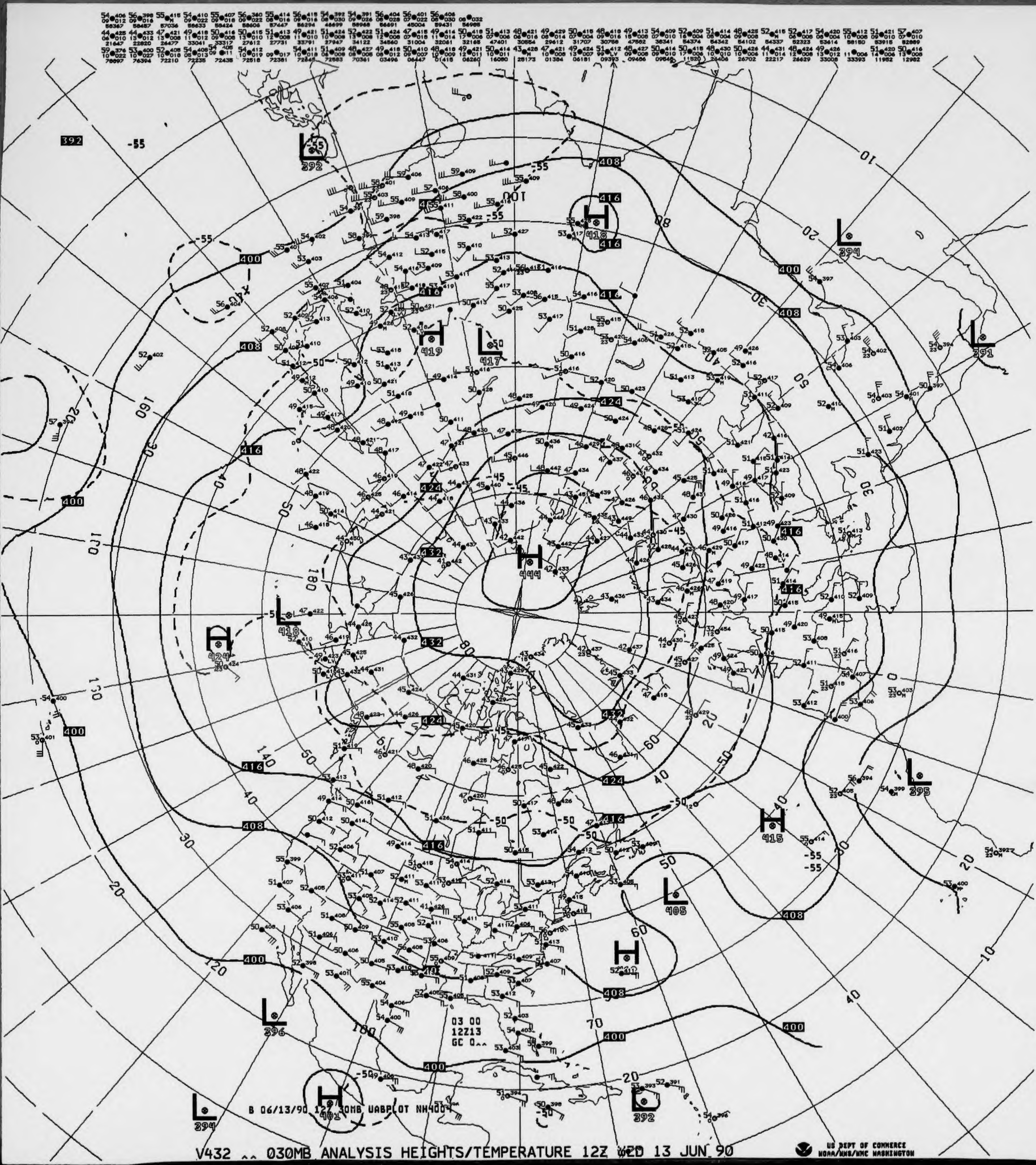
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 06/12/90 12Z 30MB UABPLOT NH4004

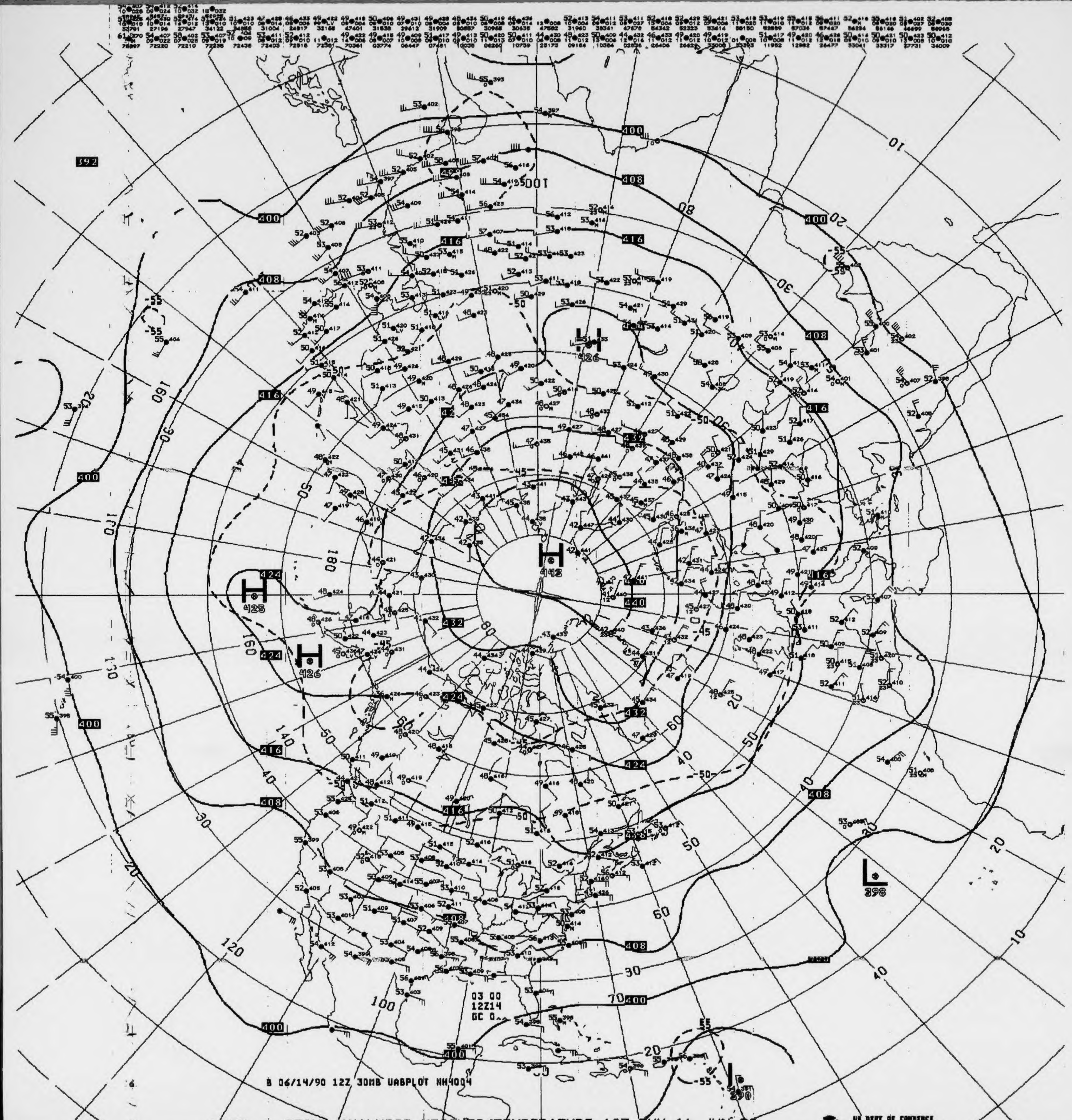
V432 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 444
H 419
L 417
H 418
L 392
L 394
L 391
L 418
H 424
L 395
H 415
L 405
L 396
L 394
L 392
03 00
12Z13
GC 0^^
B 06/13/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

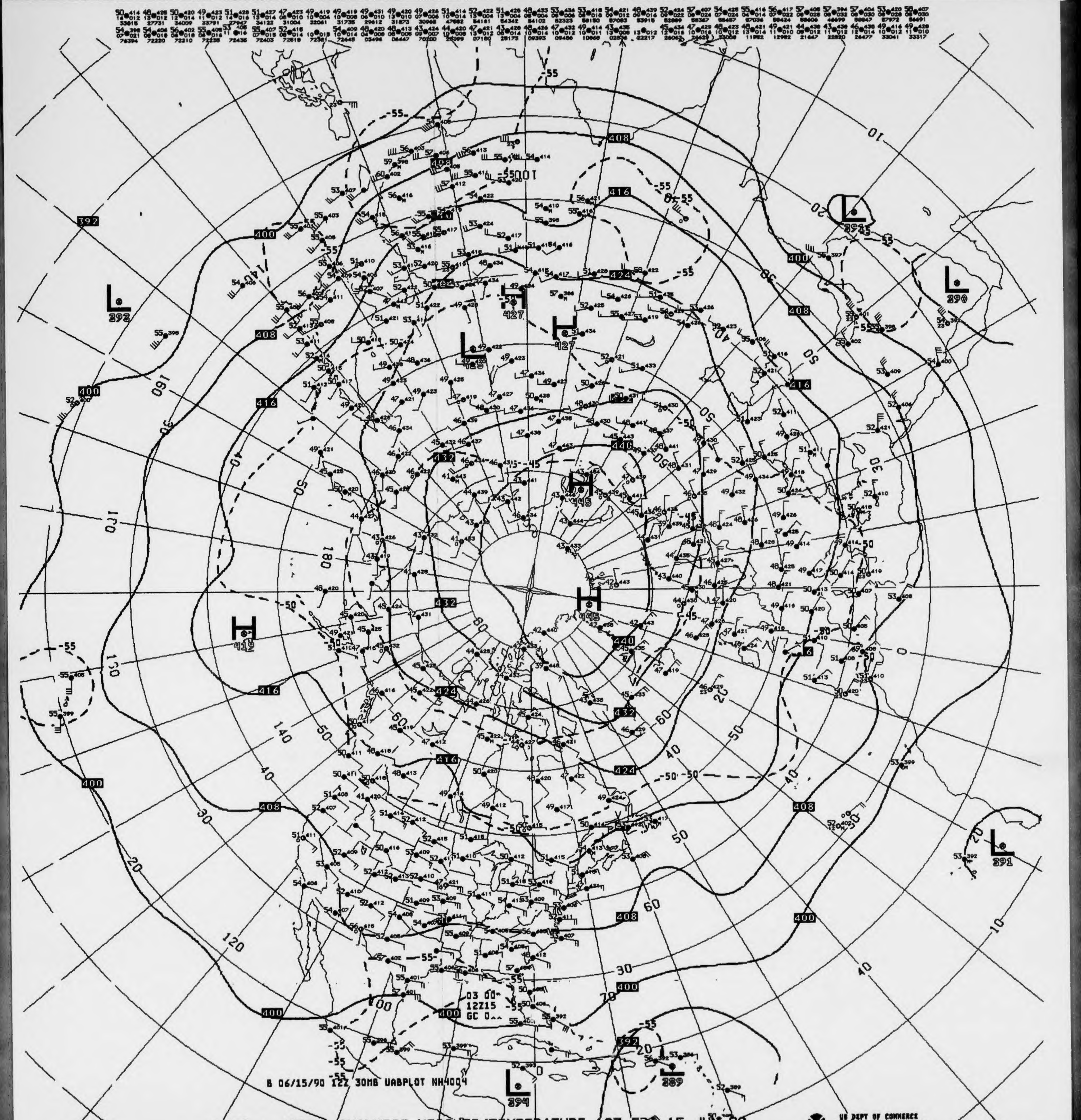
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


400
408
416
424
432
440
H
443
H
425
H
426
H
426
L
398
03 00
12Z14
GC 0

B 06/14/90 12Z 30MB UABPLOT NH4004

V432 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z15
GC 0^^
H
L
392
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408
416
424
432
440
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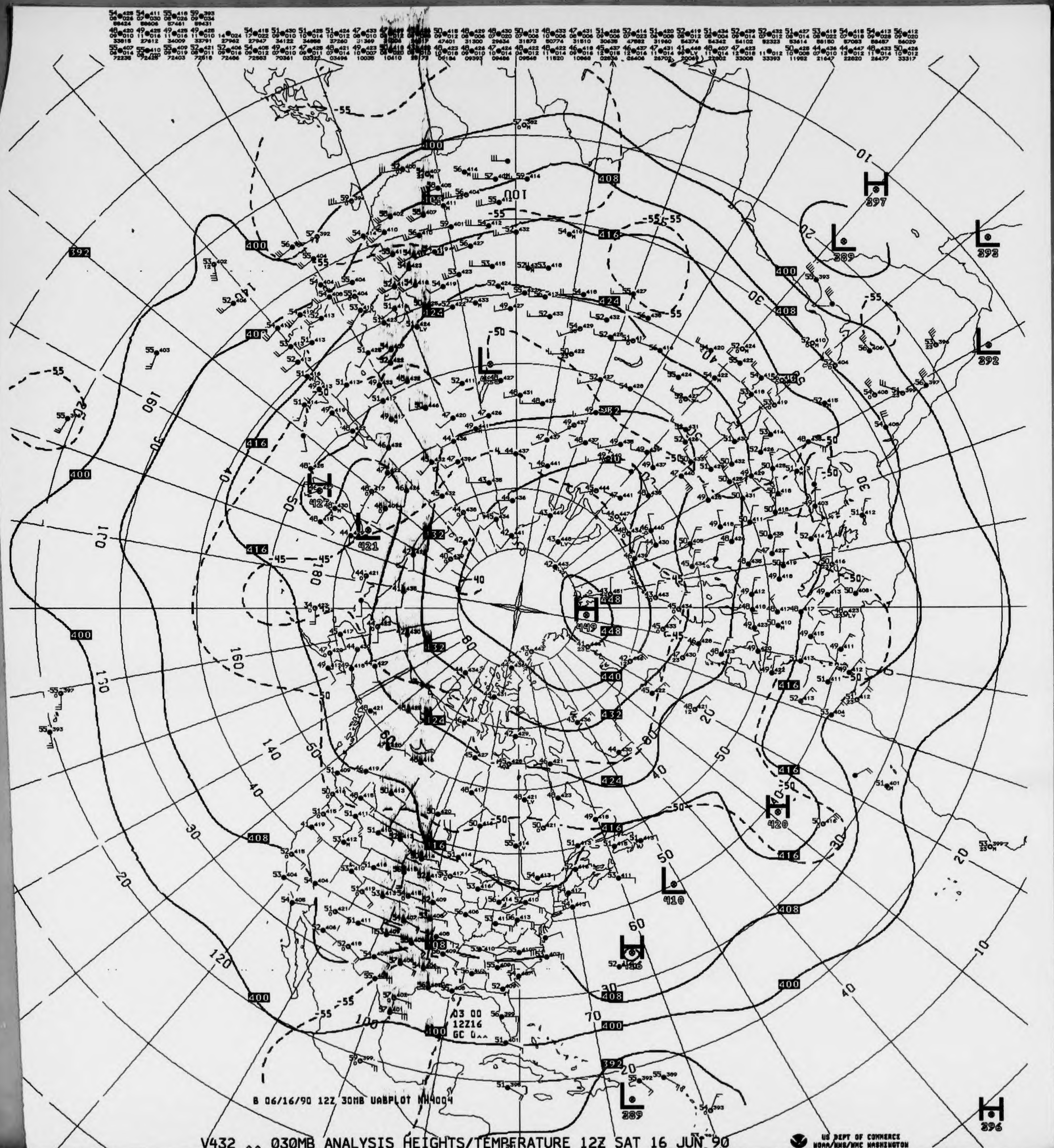
-50
-45

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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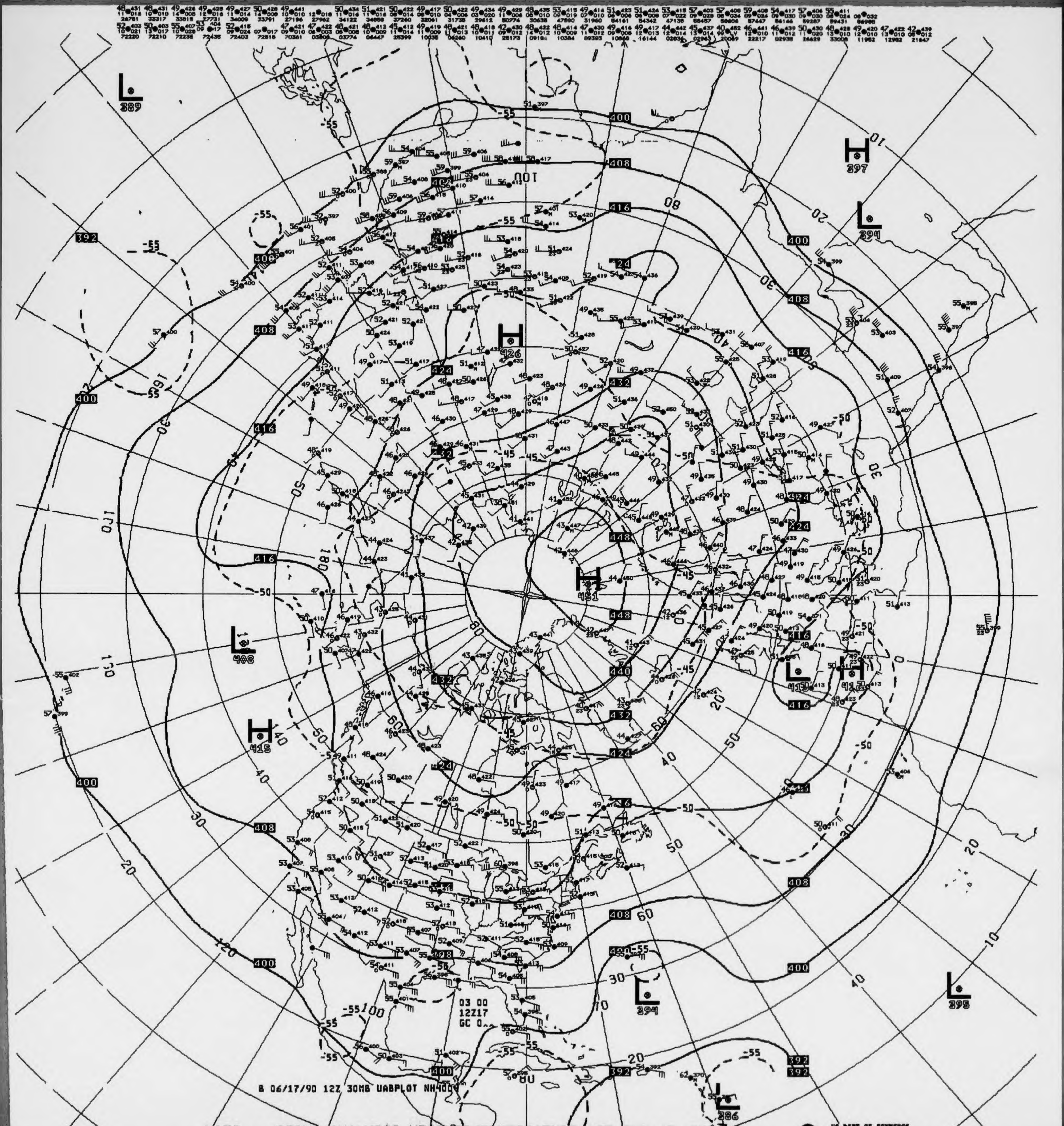
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 389
H 297
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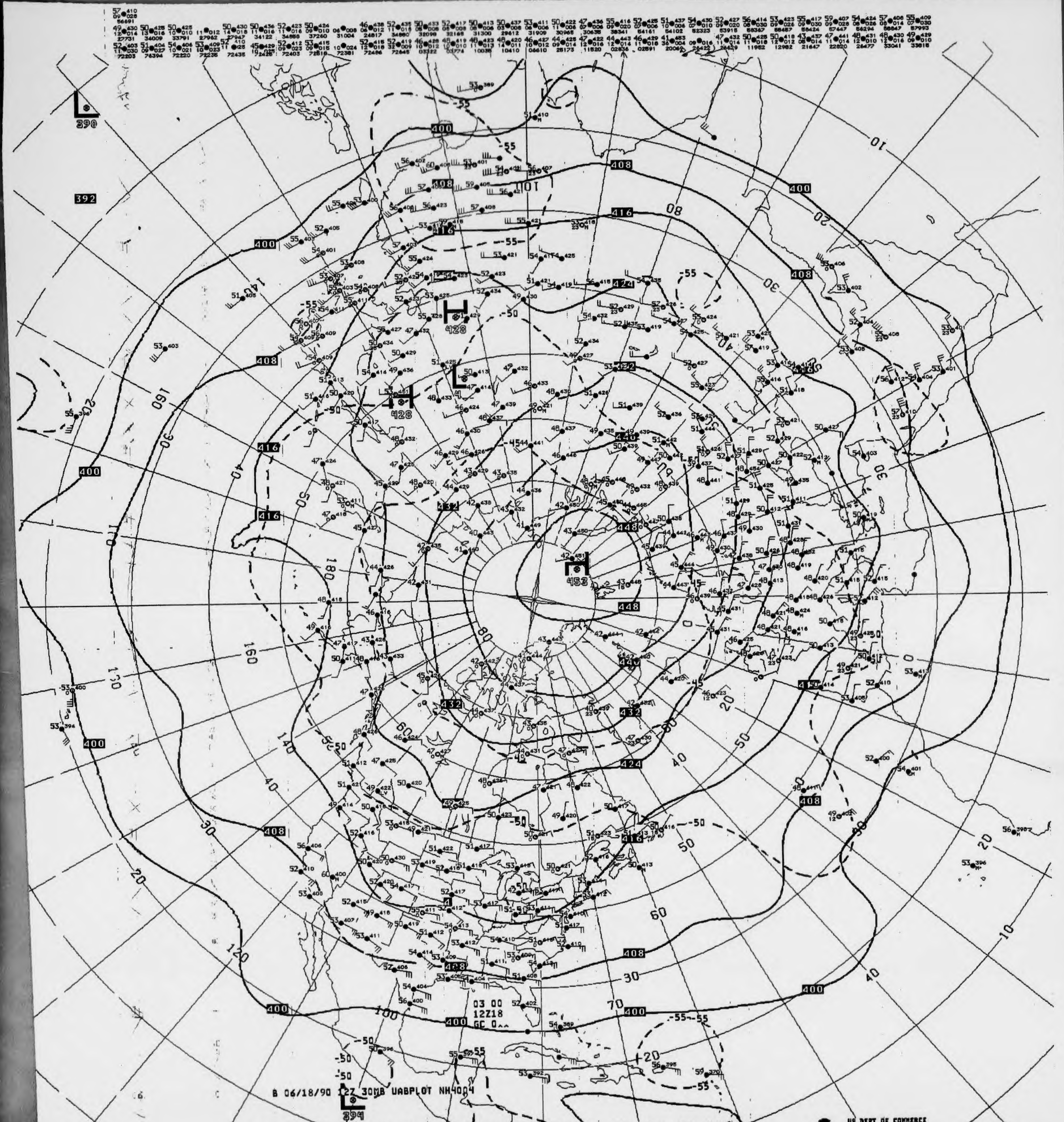
416
424
432
440
448
H 426
H 451
L 408
H 415
L 415
H 411
L 394
L 295
L 286
-55
-50
-45
10
20
30
40
50
60
80
100
120
130
170
180
03 00
12Z17
GC 0
B 06/17/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z18
GC 0
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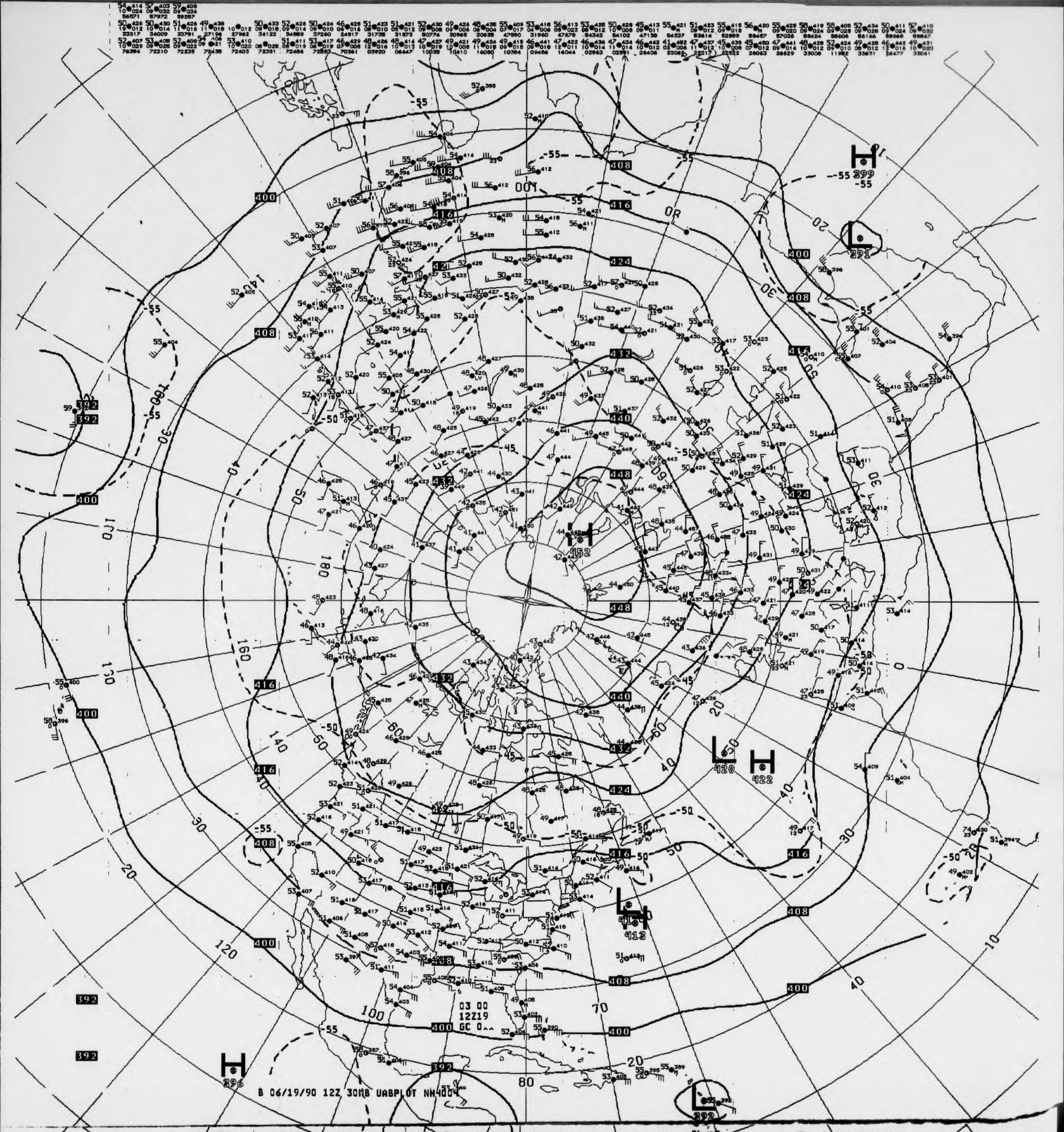
428
L
453
390
392
394
400
408
416
424
432
440
448
-55
-50
-45

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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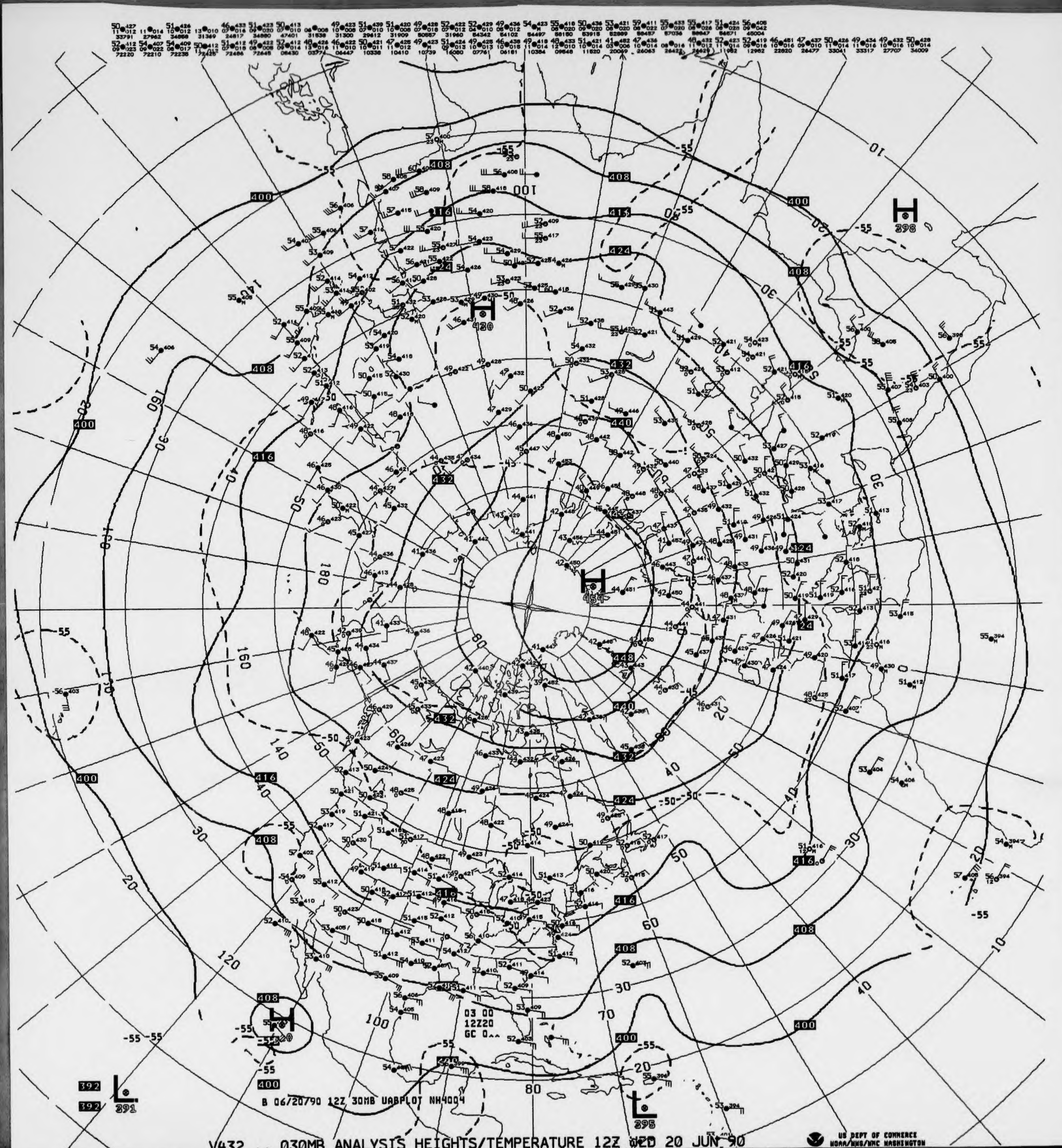
408
416
424
432
440
448
H
452
L
391
H
399
L
420
H
422
L
413
H
396
L
392
392
180
160
140
120
100
80
70
20
30
40
50
60
0
10
03 00
12Z19
GC 0
B 06/19/90 12Z 30MB UAPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE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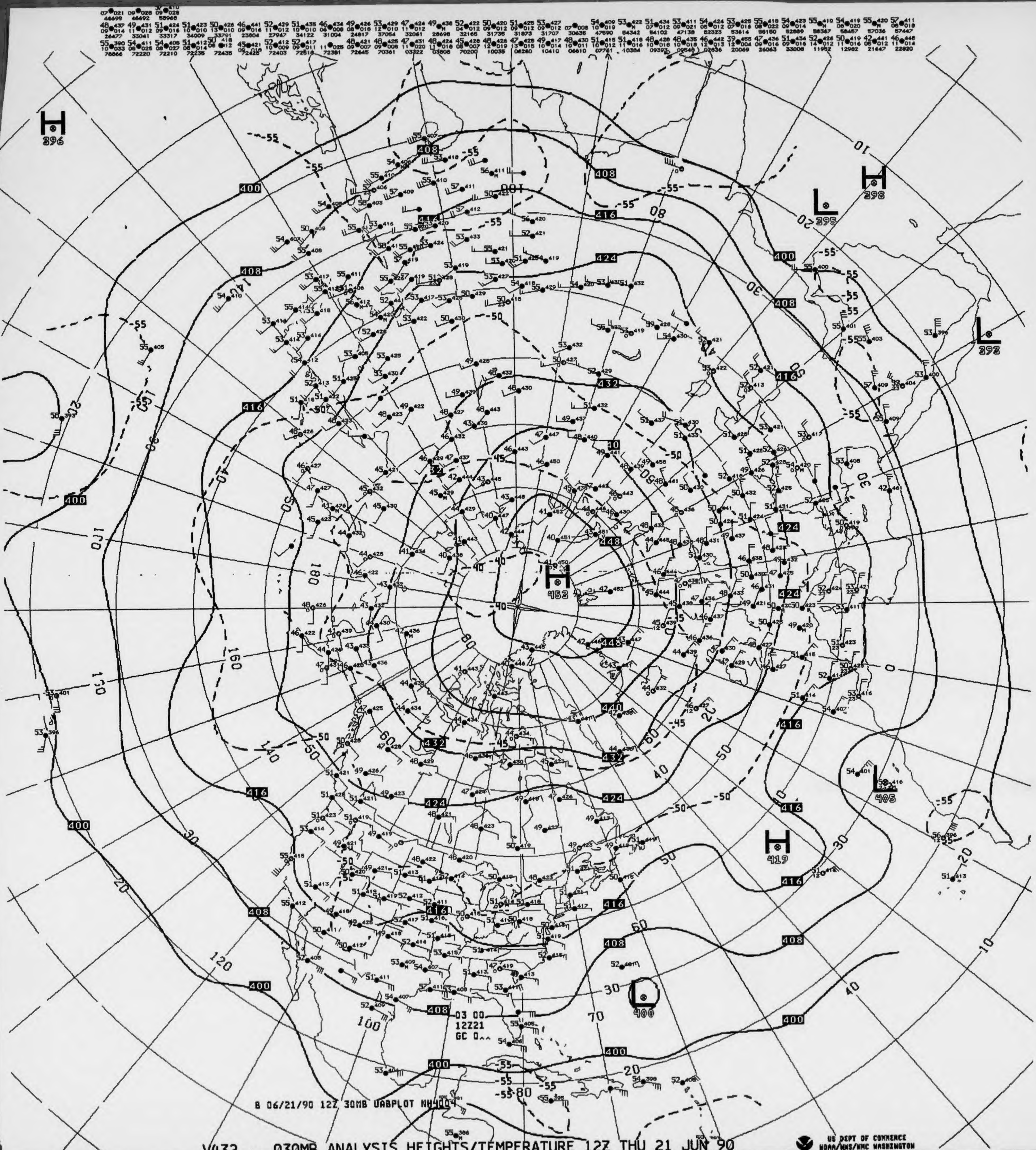
12Z20
GC 0^^
H 454
H 420
H 398
H 420
L 391
L 395
400
408
416
424
432
440
448
392
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160
180

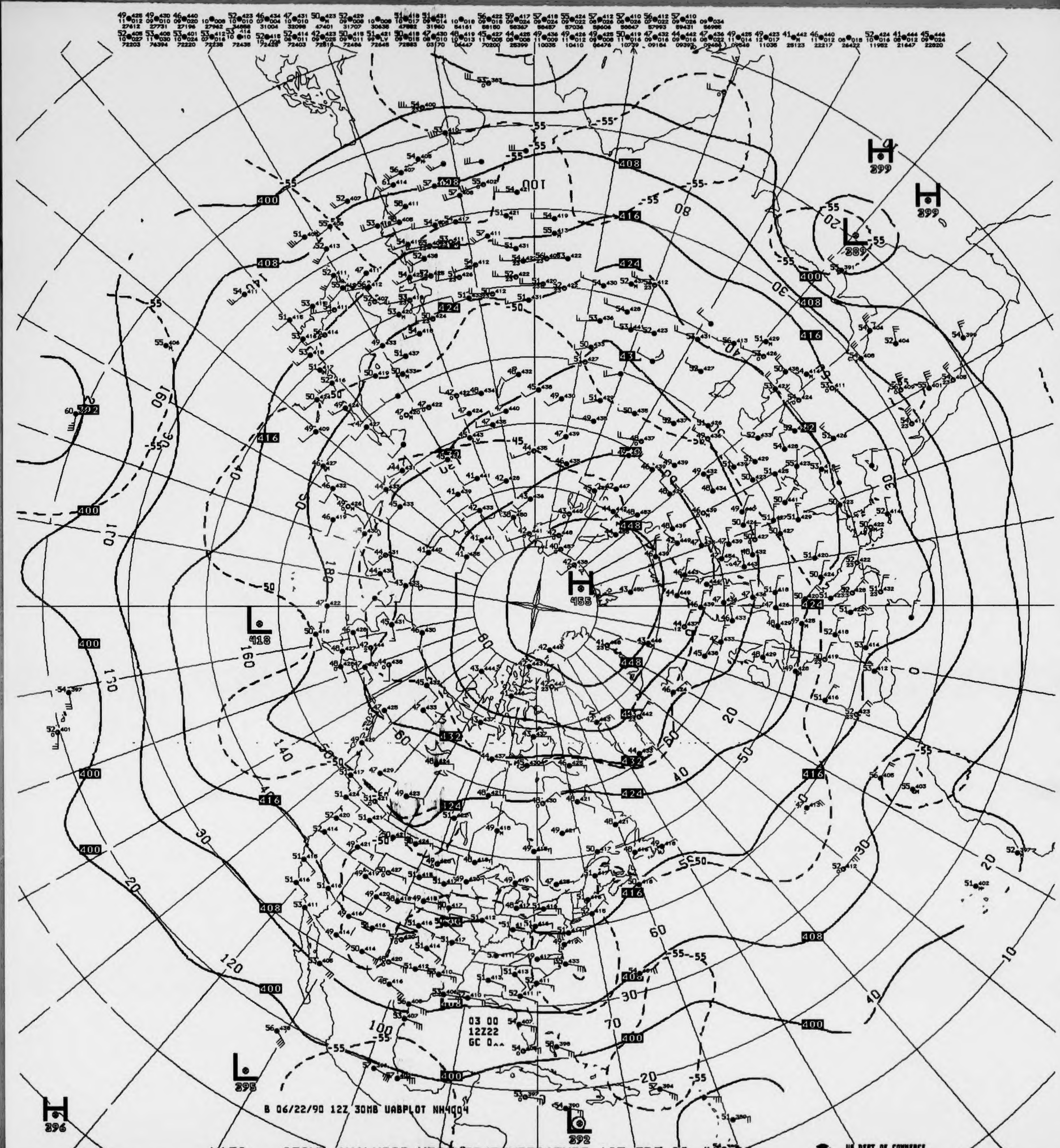
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 396
L 395
H 398
L 393
H 453
H 419
L 405
L 400
03 00
12Z21
GC 0^^
B 06/21/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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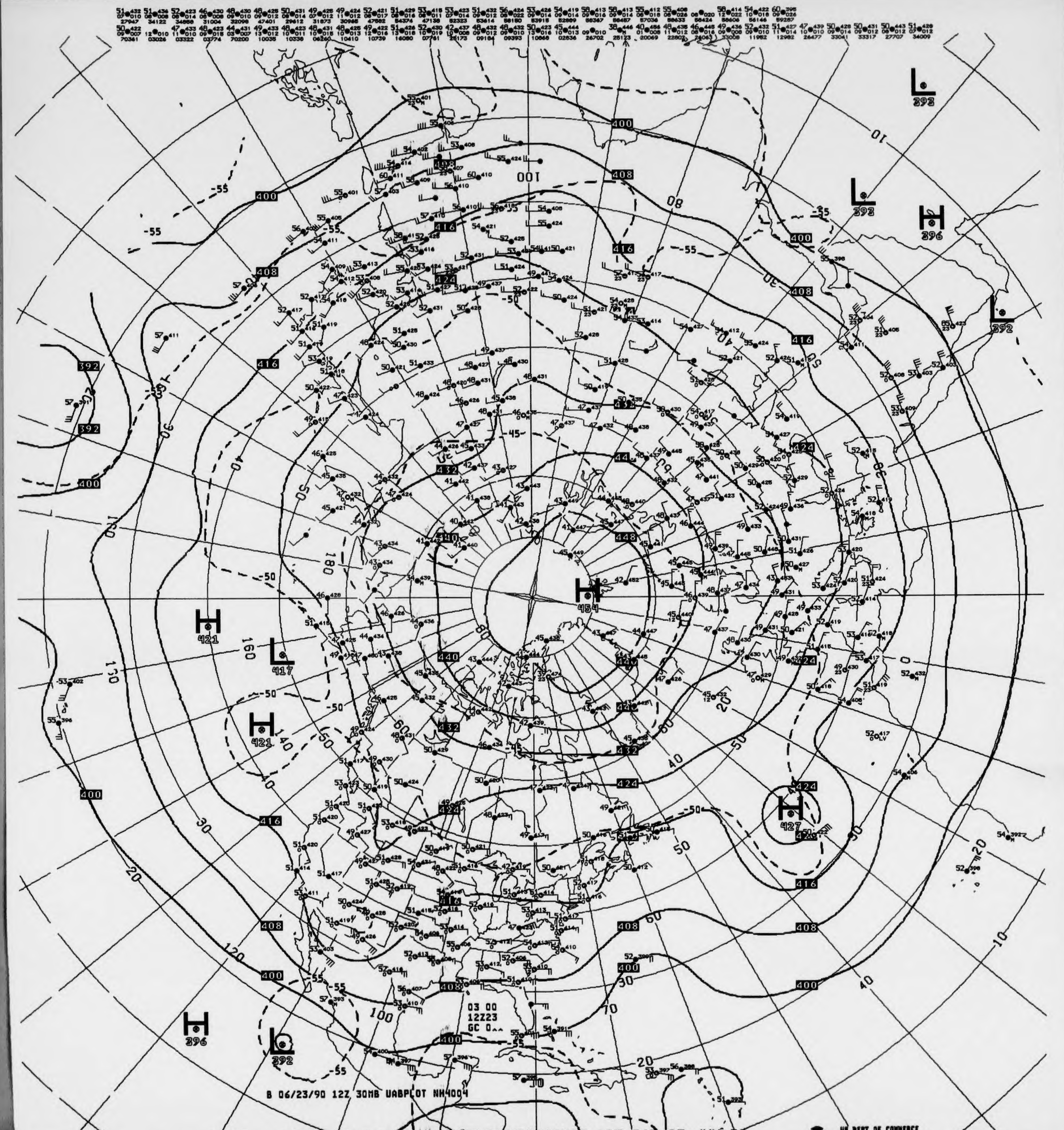
03 00
12Z22
GC 0^^
H 455
L 418
L 395
H 396
L 392
L 389
H 399
H 399

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z23
GC 0..
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H 427
H 421
H 421
L 417
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H 396
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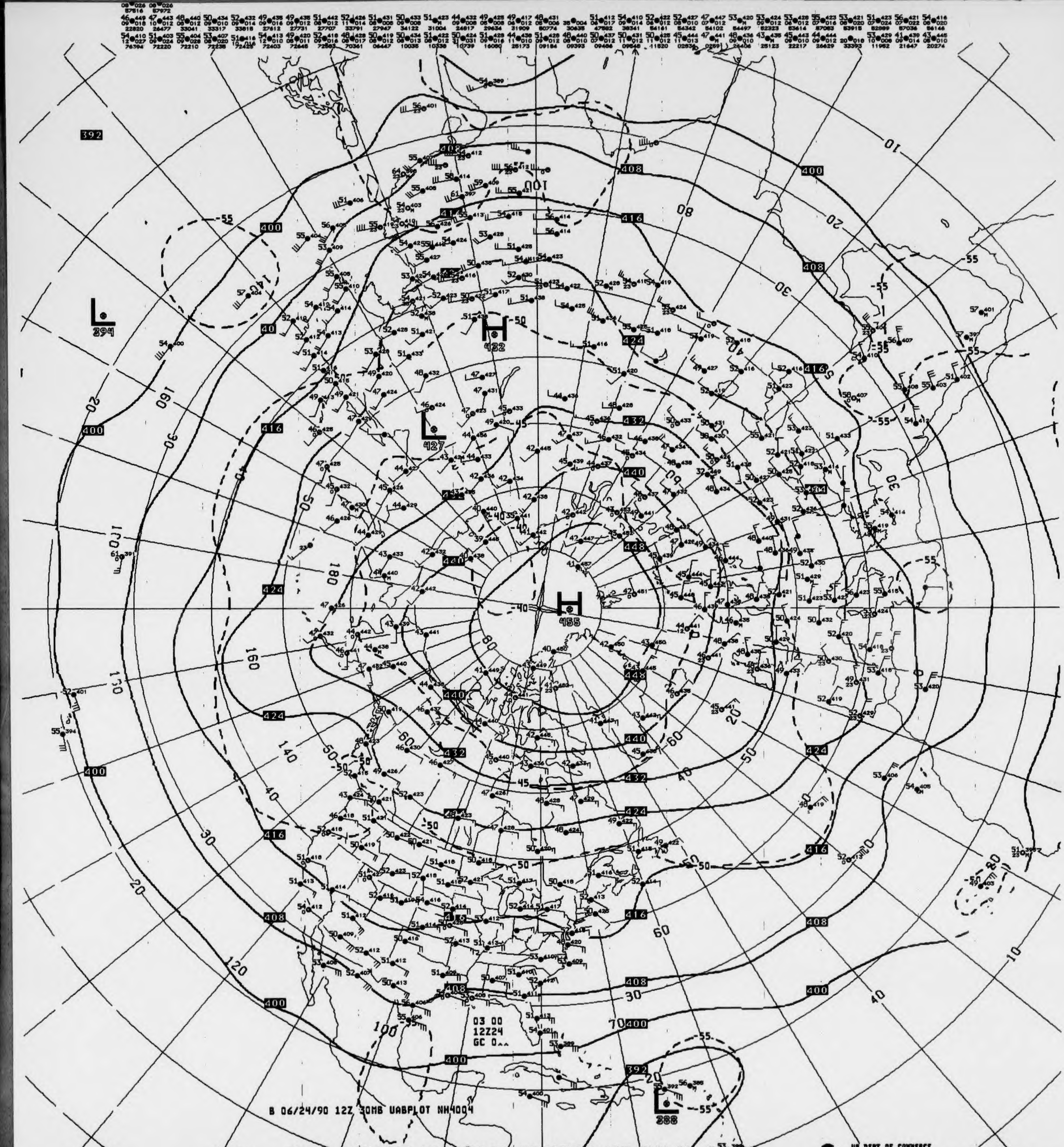
L 392
L 392
L 392

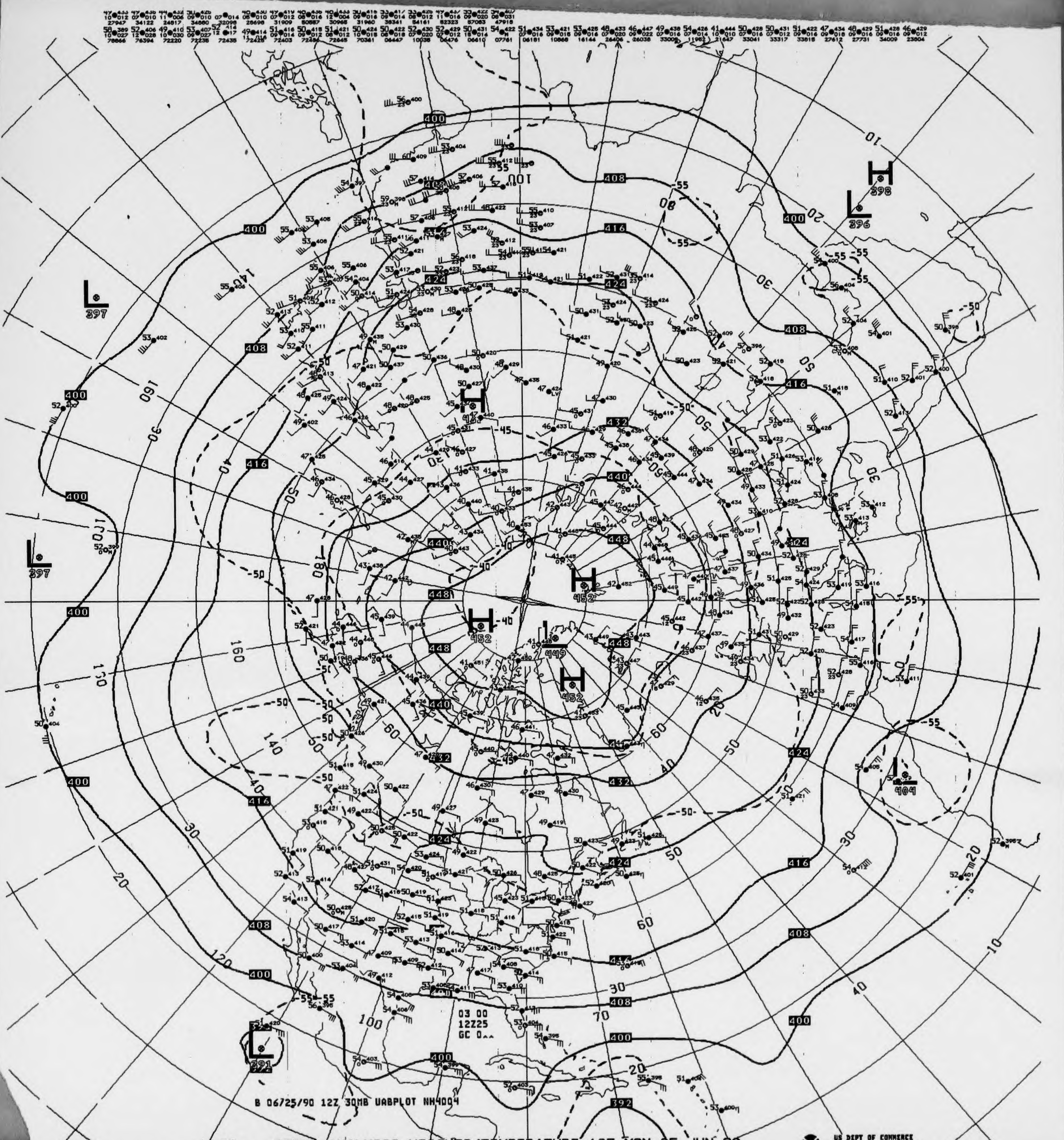
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 455
H 422
L 394
L 427
L 388
03 00
12Z24
GC 0^^
B 06/24/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



400
408
416
424
432
440
448
H
452
H
452
H
452
H
398
L
396
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397
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397
L
391
L
404
L
449
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-55
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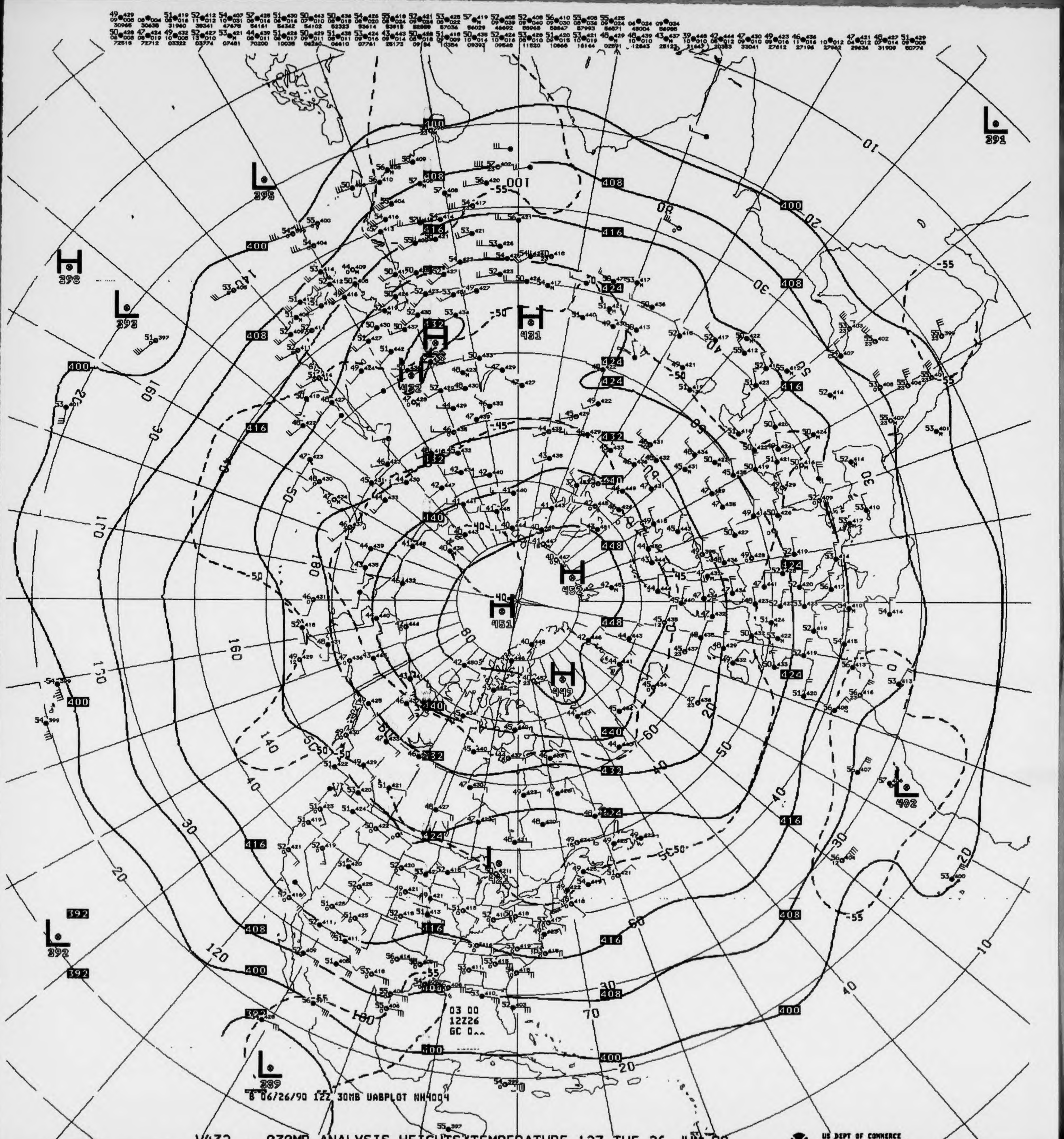
80
90
100
120
130
140
160
170
180
03 00
12Z25
GC 0

B 06725/90 12Z 30MB UABPLOT NH4004

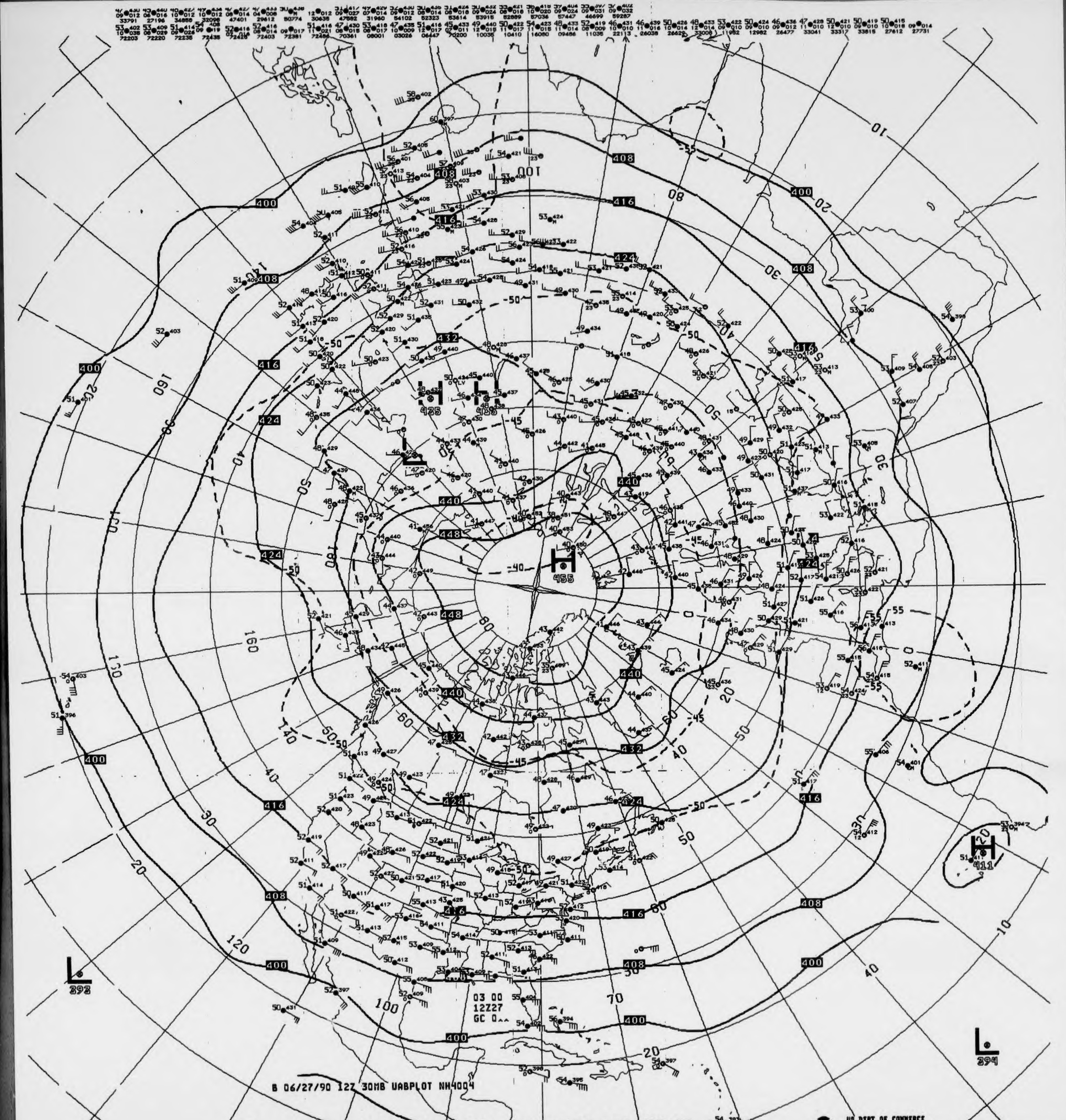
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
398
L
395
L
392
L
391
H
431
H
432
H
452
H
451
H
449
L
402
L
392
L
389
400
408
416
424
432
440
448
392
-55
-50
-45
-40
10
20
30
40
50
60
80
100
120
140
160
170
180
03 00
12Z26
GC 0^^
B 06/26/90 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
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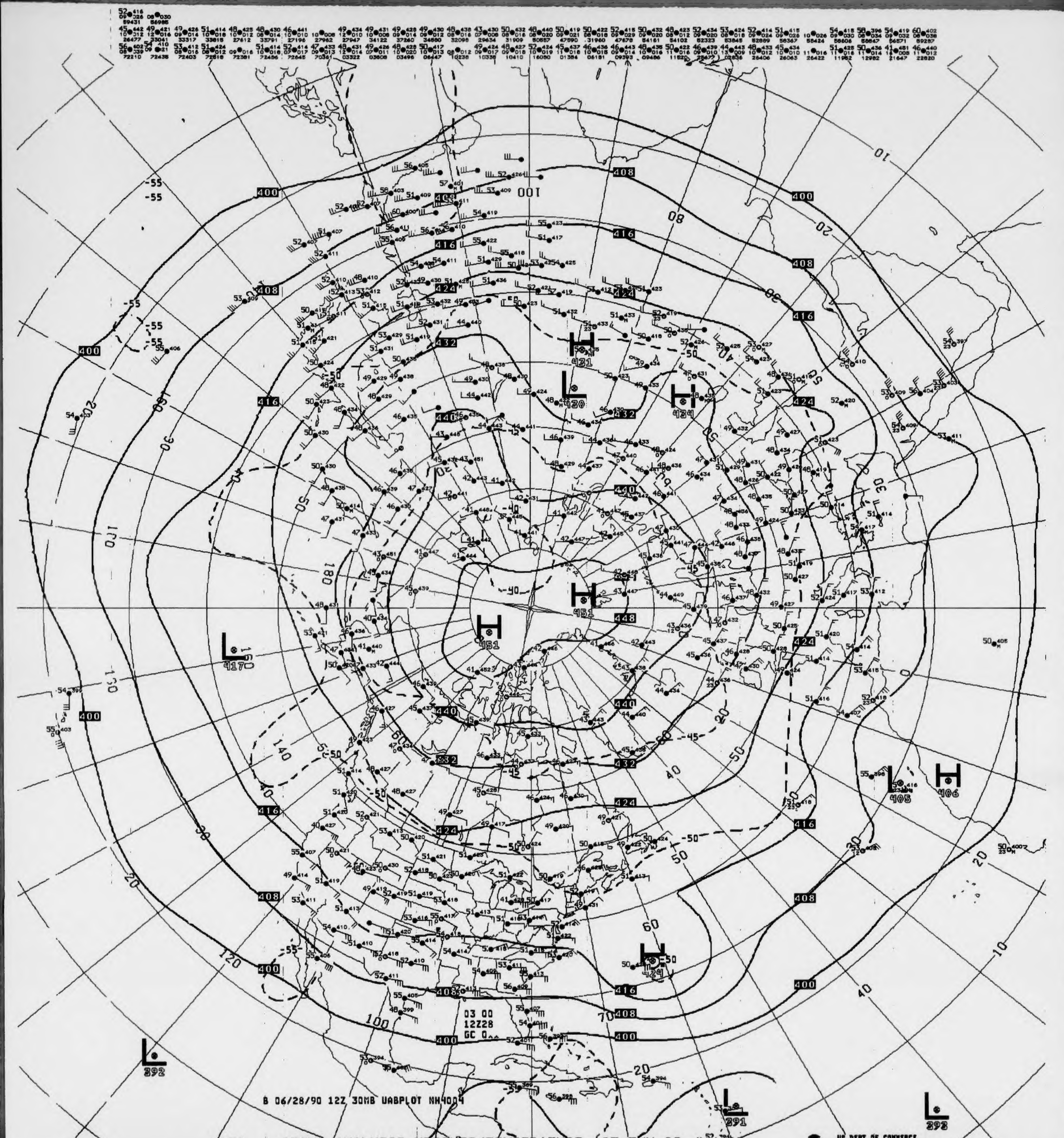
GC 0^^
H 455
H 411
L 392
L 394

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 451
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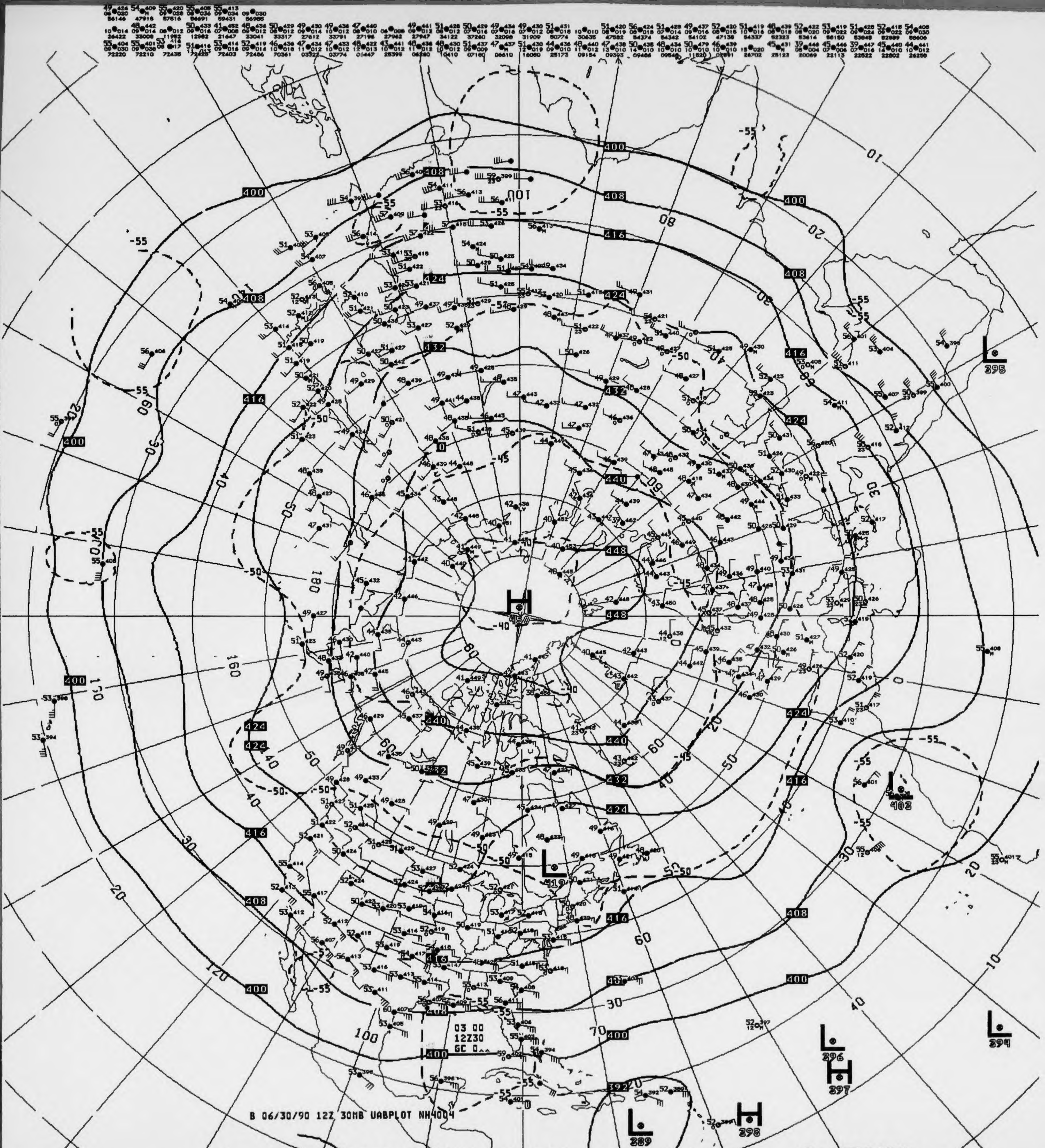
H 424
L 405
H 406
L 392
L 391
L 392
400
408
416
424
432
440
448

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z30
GC 0^^

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

(Rev. 8-83)

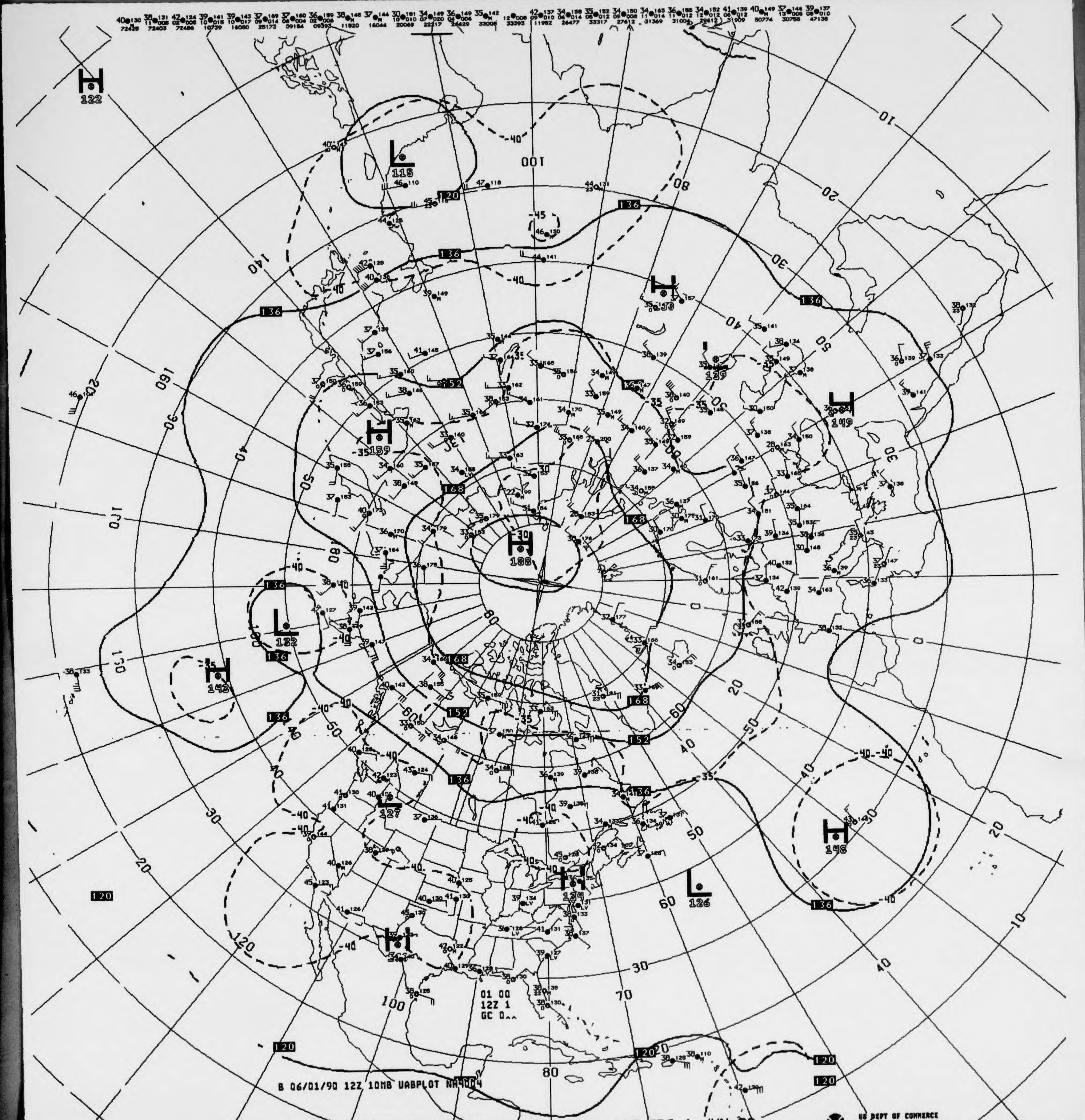
National Environmental Satellite, Data, and Information
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

10 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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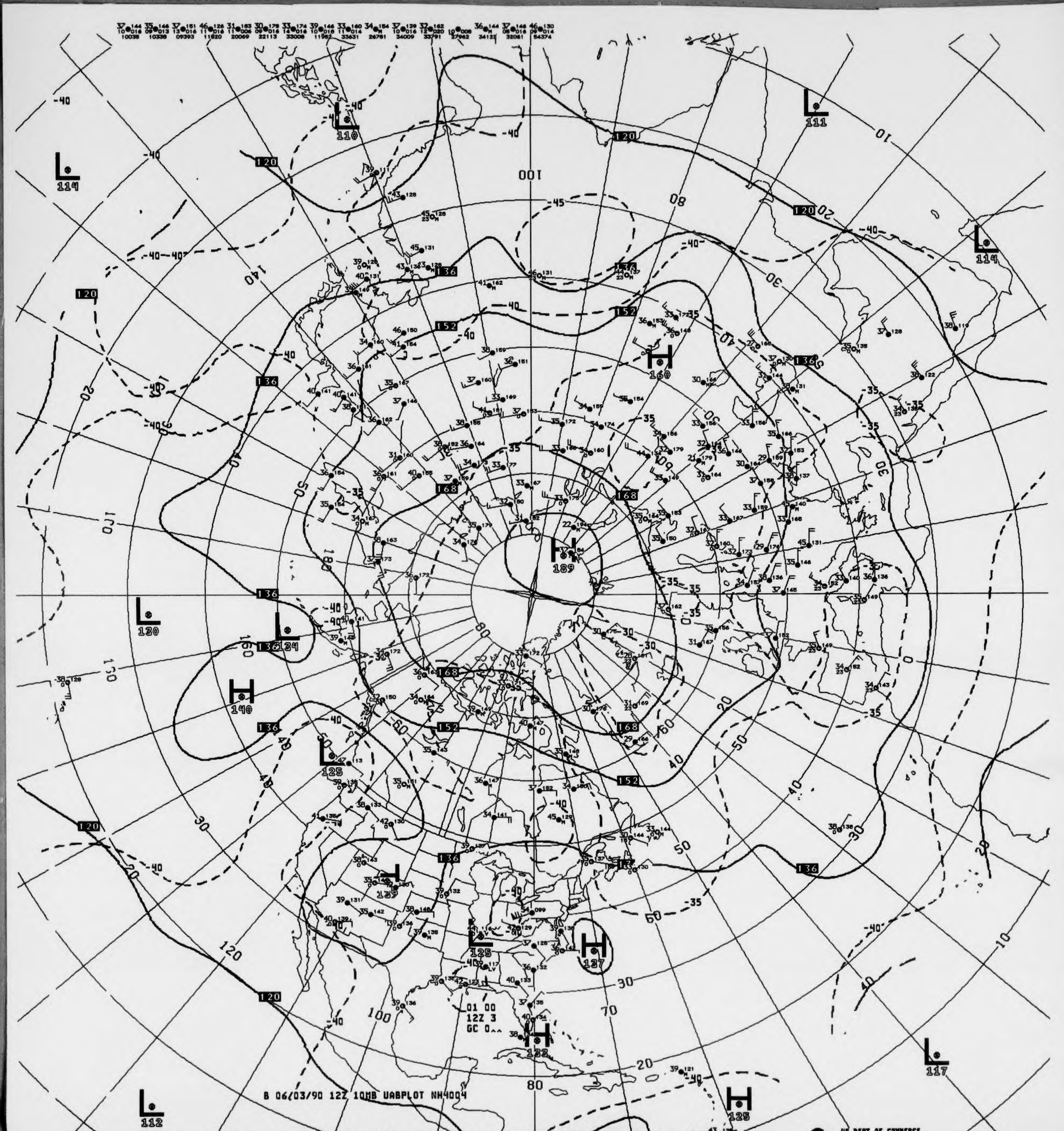
JET
H 188
H 159
H 149
H 148
H 143
H 174
H 122
L 115
L 132
L 126
L 127
139
120
136
152
168
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUN 90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GC 0^^
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H 133
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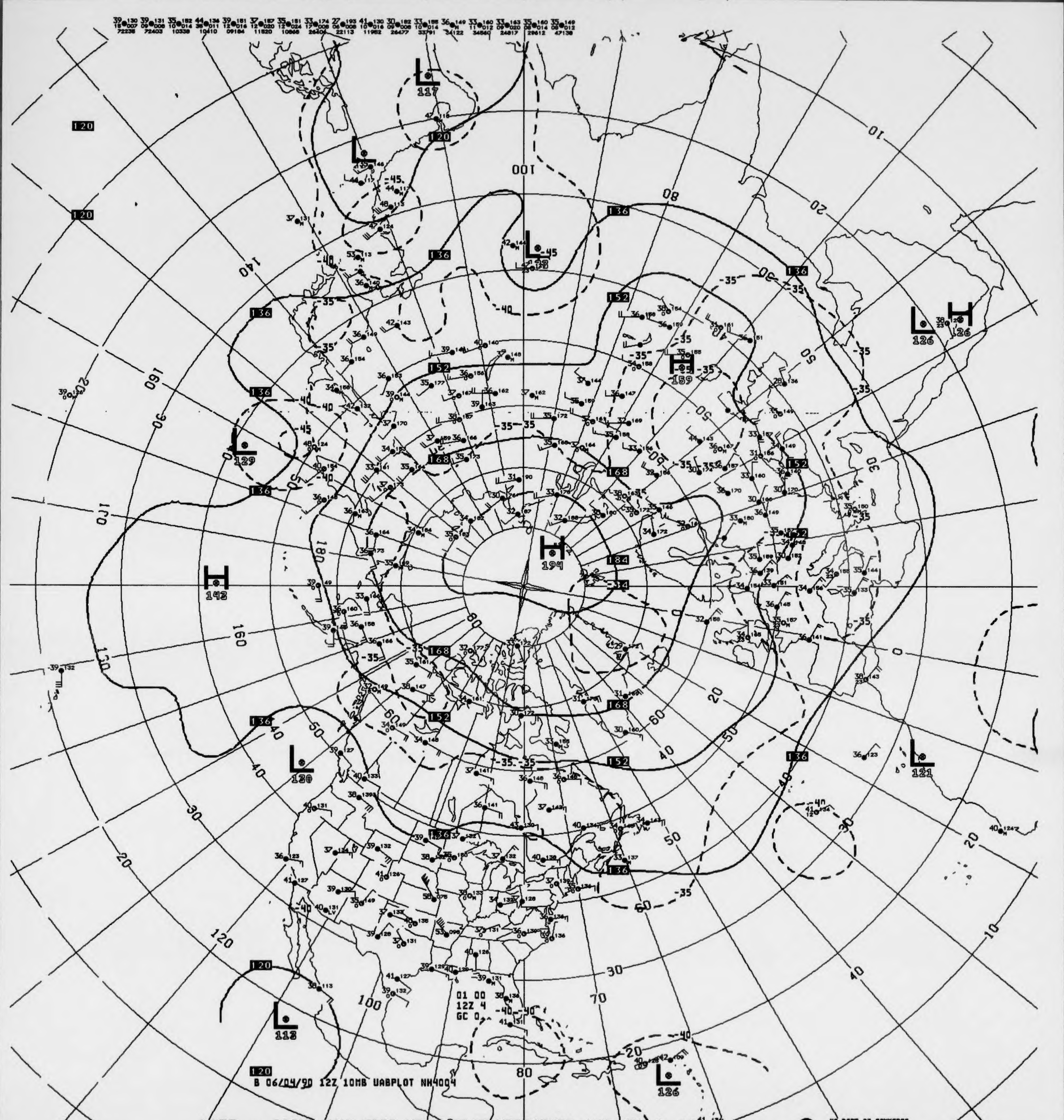
L 110
L 111
L 114
L 114
L 130
L 124
L 125
L 125
L 117
L 112
120
136
152
168

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0
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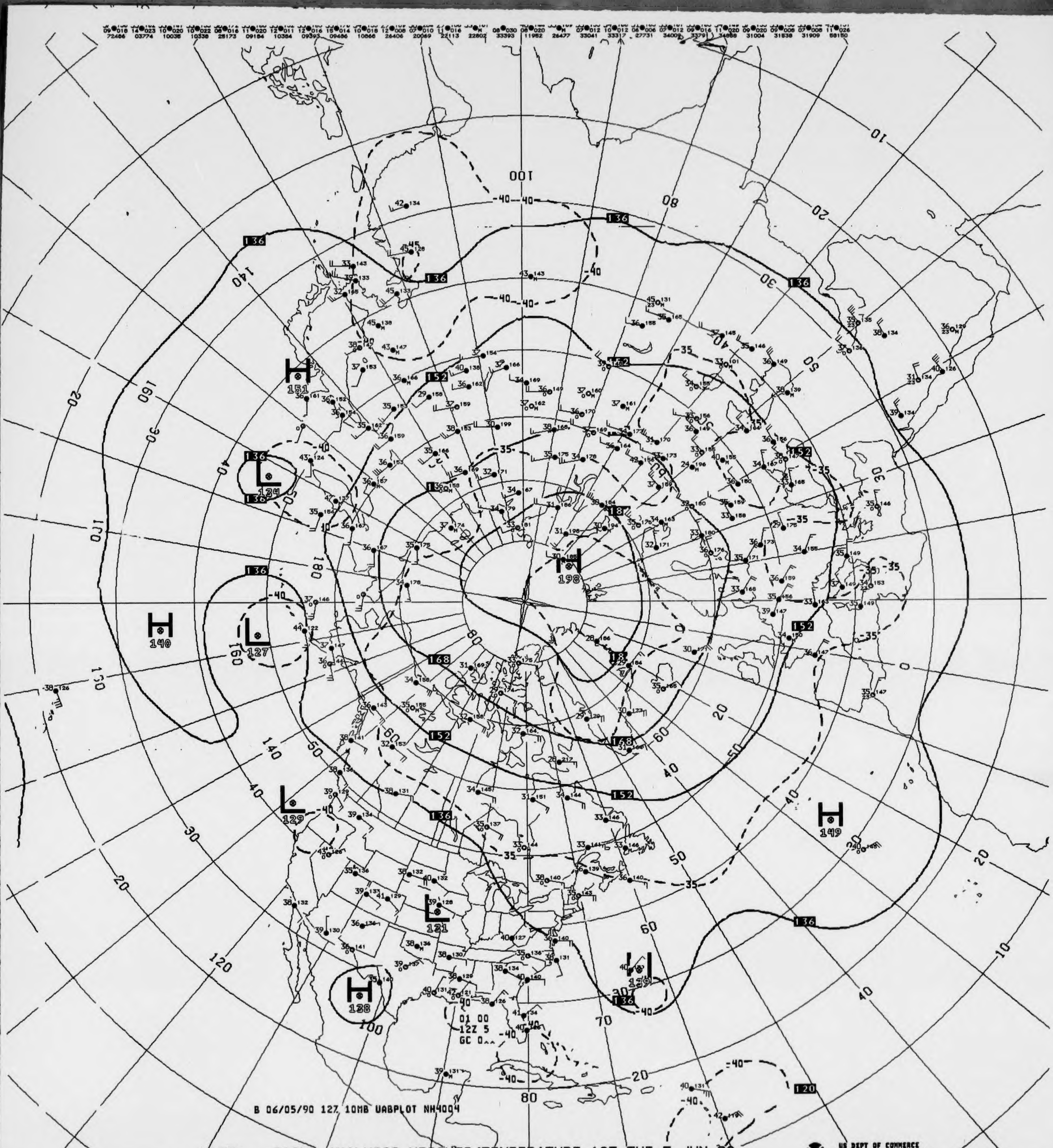
H 159
H 142
H 126
L 117
L 129
L 130
L 113
L 121
L 126
L 98
120
136
152
168
184

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 140
H 149
H 138
H 131
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L 127
L 129
L 121
136
152
168
184
120
140
160
170
-35
-40
01 00
12Z 5
GC 0^^
100
80
60
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0
120
130
140
150
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170
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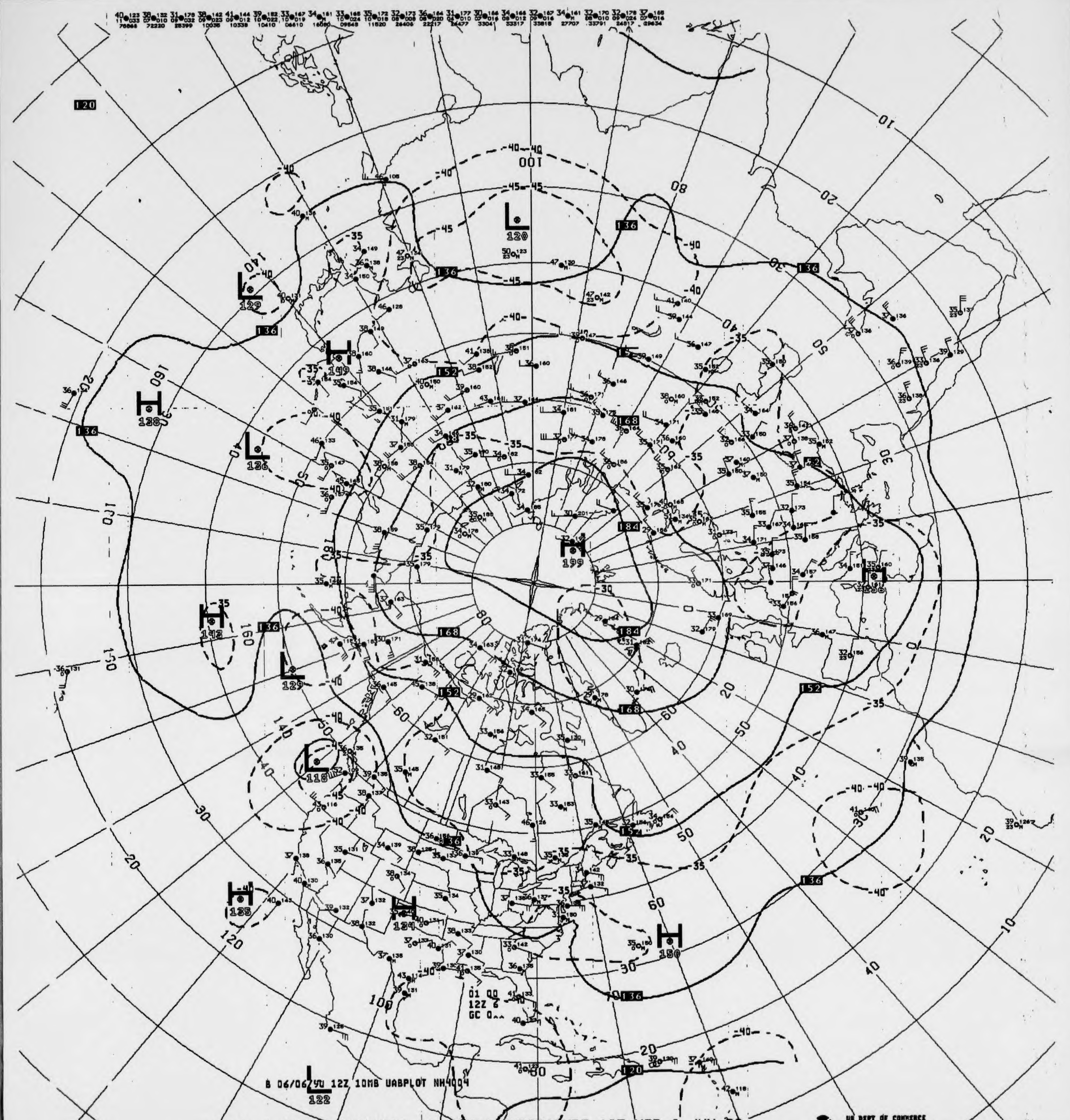
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0^^
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L 129
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L 136
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L 129
L 118
H 135
H 134
H 150
L 122
H 156
136
152
168
184
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-35
-40
-45
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30
40
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60
70
80
100
120
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160
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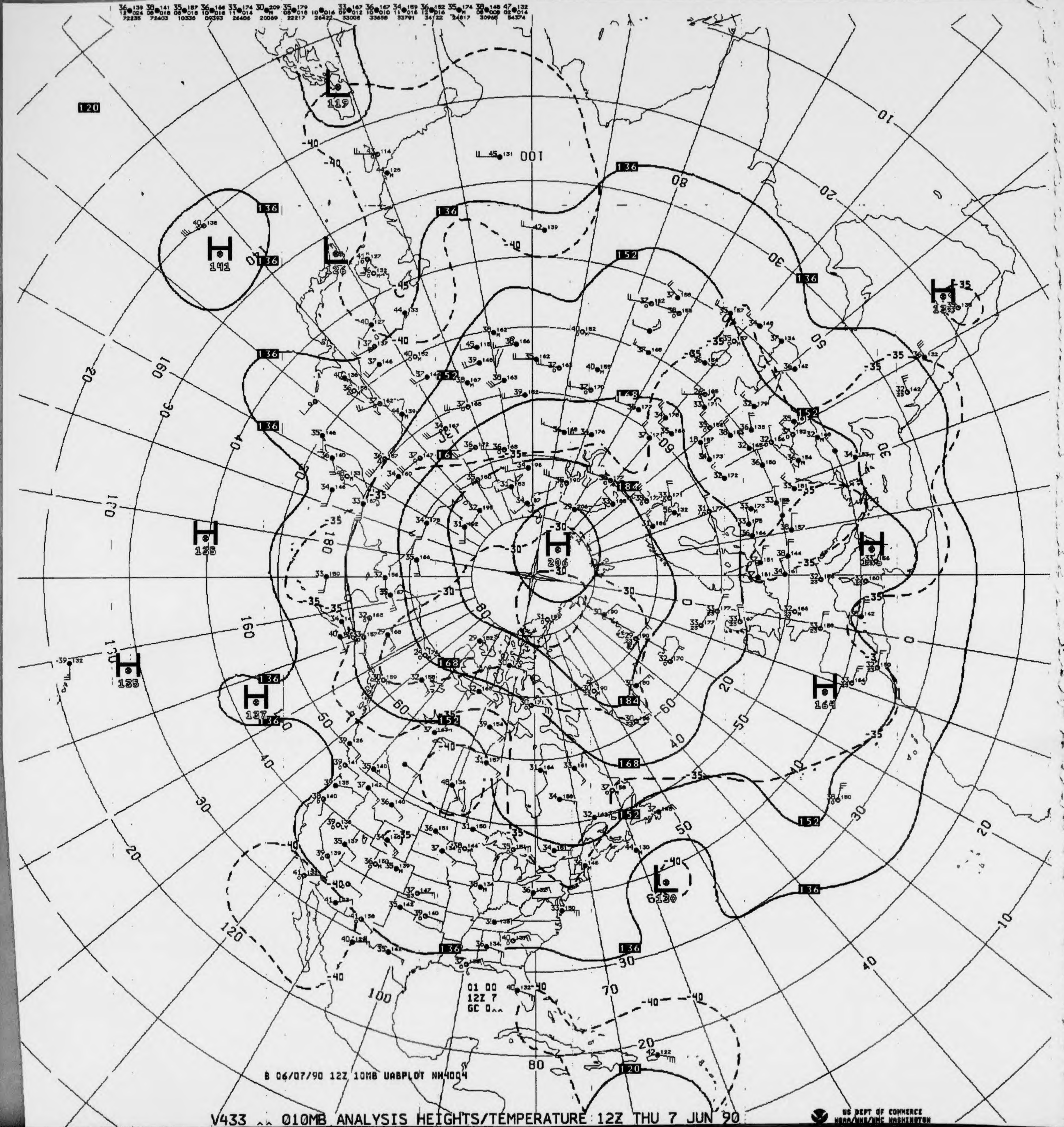
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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168
184
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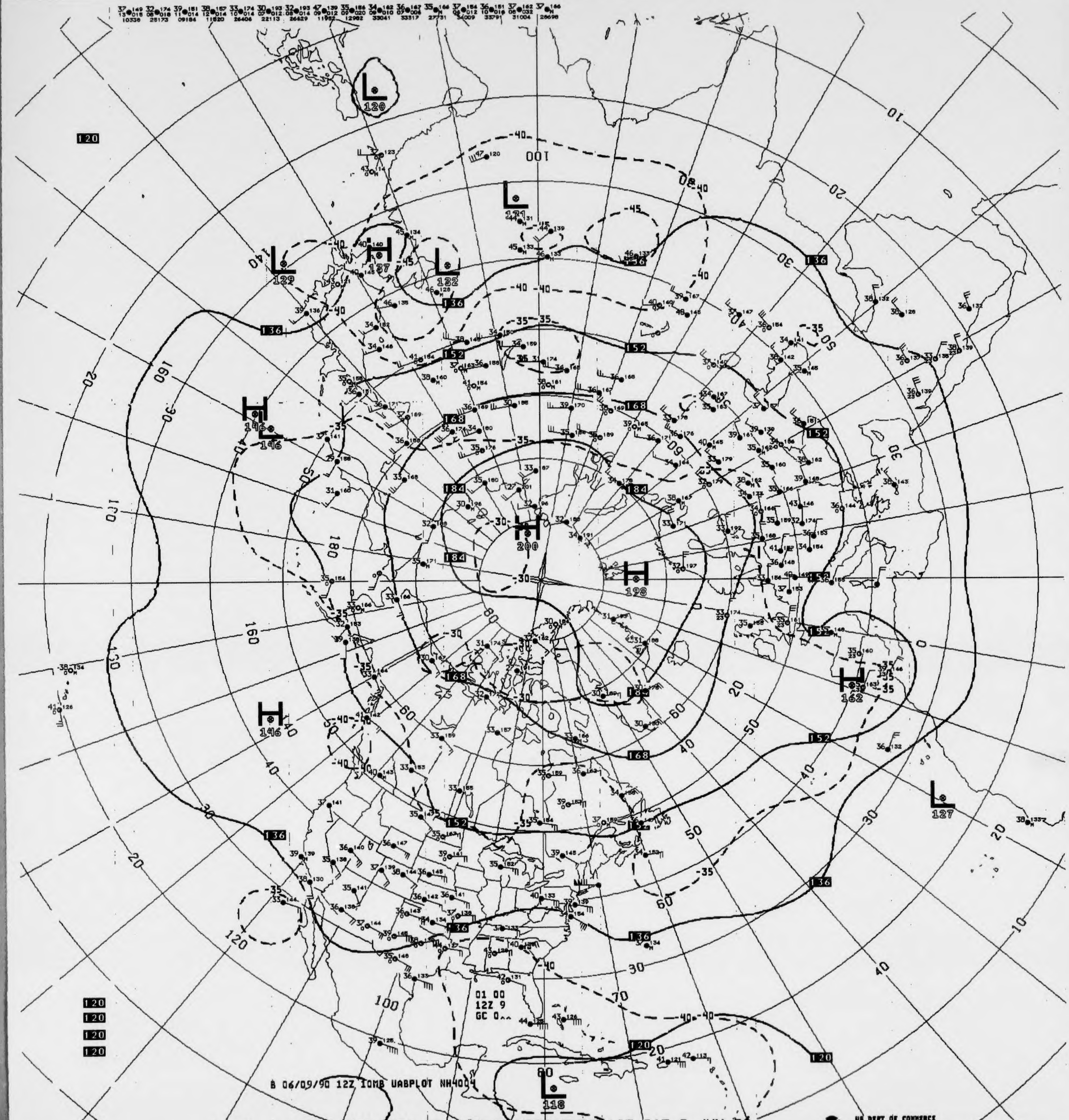
206
H
135
H
135
H
137
H
164
H
123
L
130
-30
-35
-40
100
B 06/07/90 12Z 10MB UABPLOT NH4004
01 00
12Z 7
GC 0

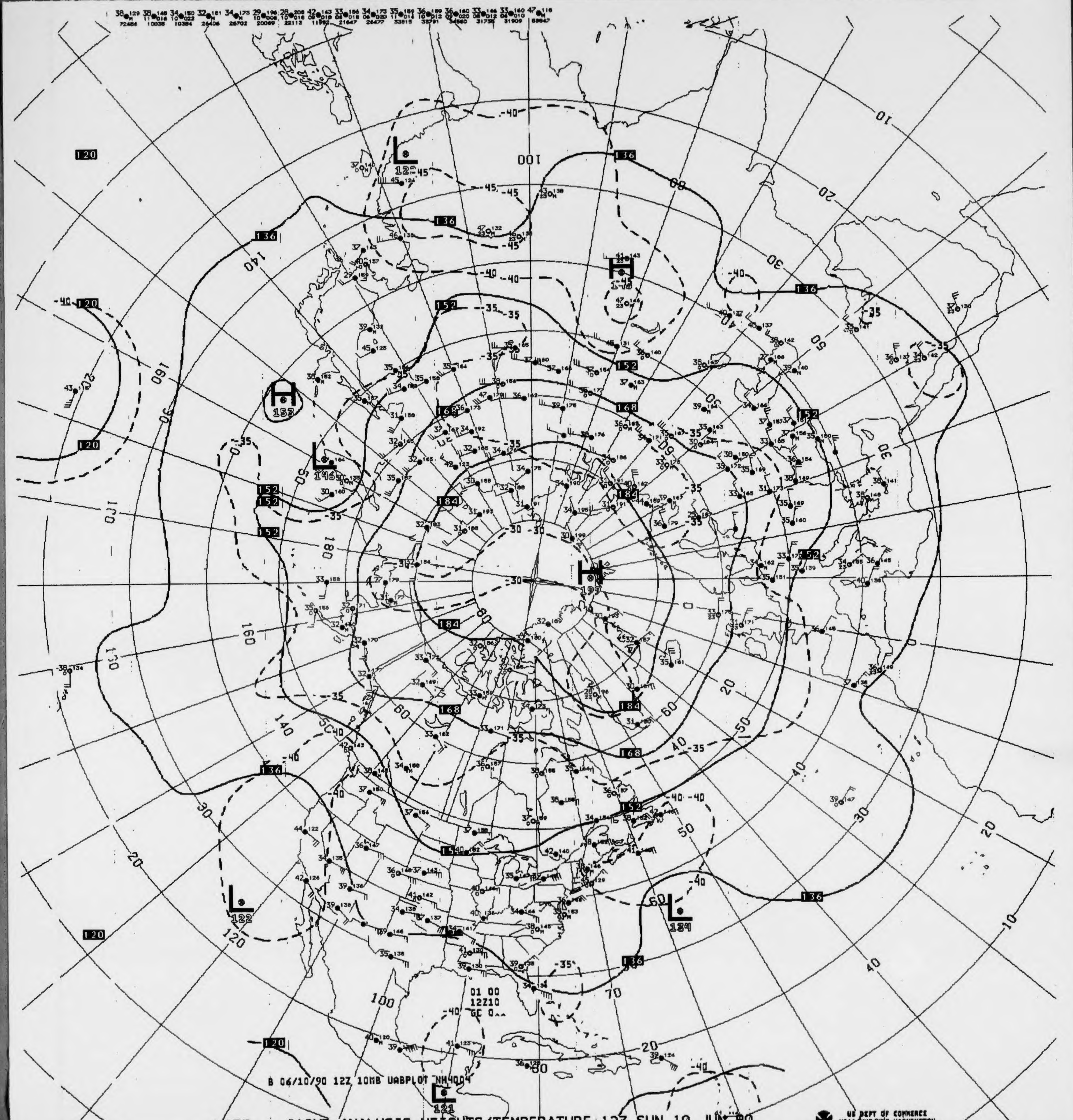
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 120
L 171
L 129
H 137
L 132
H 146
L 146
H 200
H 196
H 162
H 146
L 127
L 118
136
152
168
184
120
01 00
12Z 9
GC 0^^
B 06/09/90 12Z 10MB UABPLOT NH4004

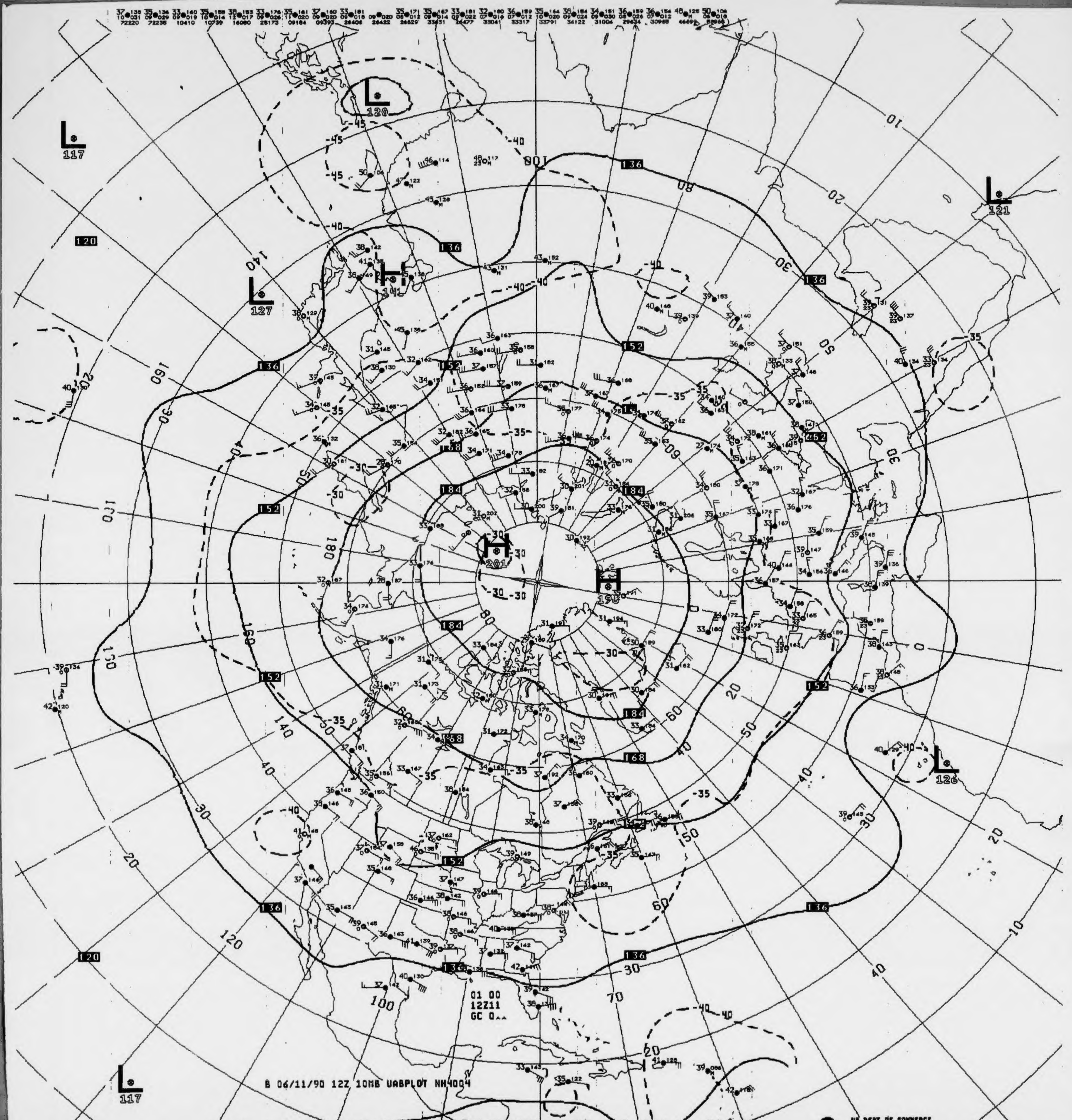
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 121
H 153
L 146
H 199
L 122
L 124
H 170
136
152
168
184
120
-30
-35
-40
-45
01 00
12Z10
GC 0^^
B 06/10/90 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUN 90

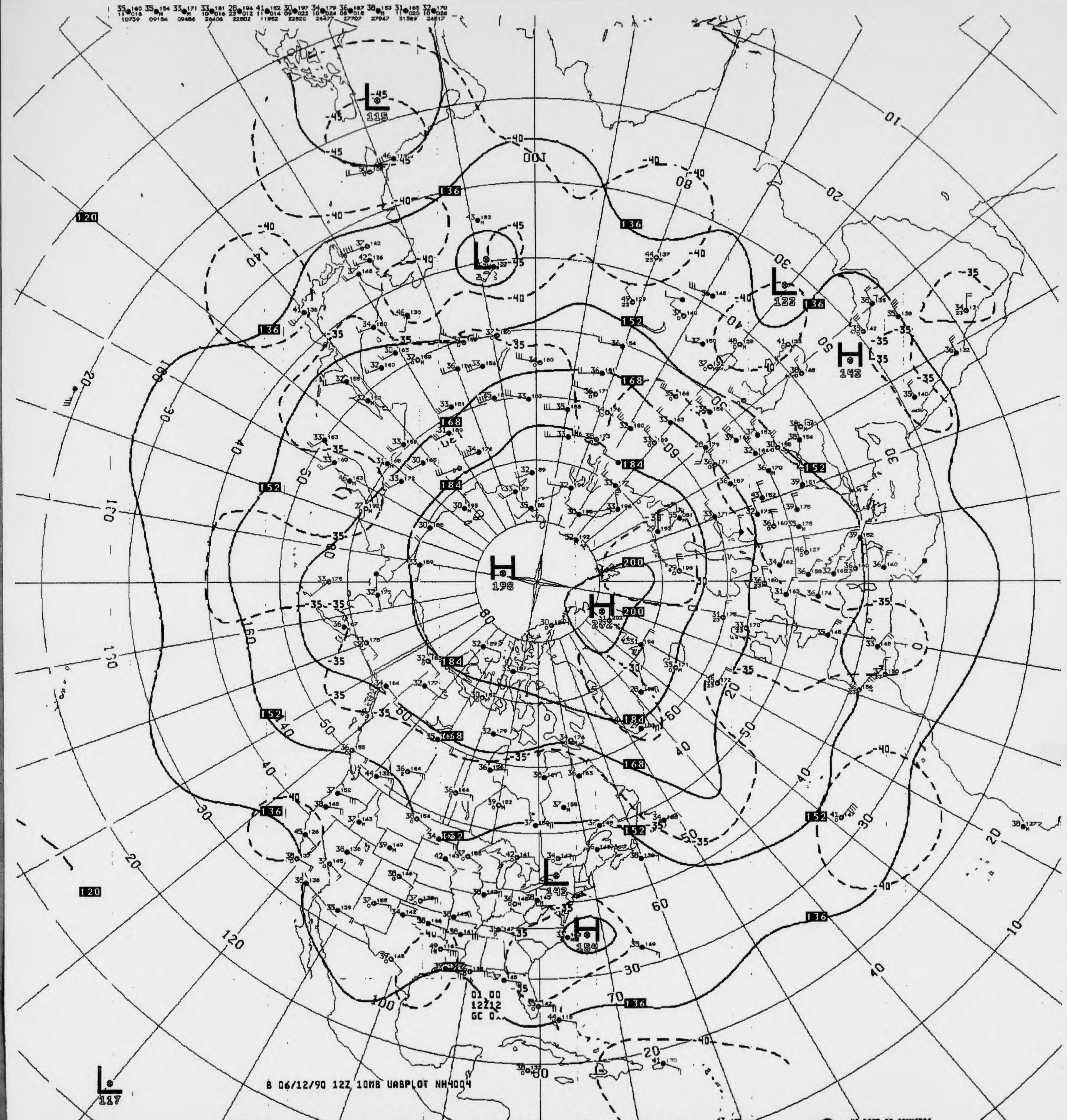
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 120
L 117
L 127
H 141
L 121
H 201
H 196
L 126
L 117
120
136
152
168
184
-30
-35
-40
-45
01 00
12Z11
GC 0..
B 06/11/90 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUN 90

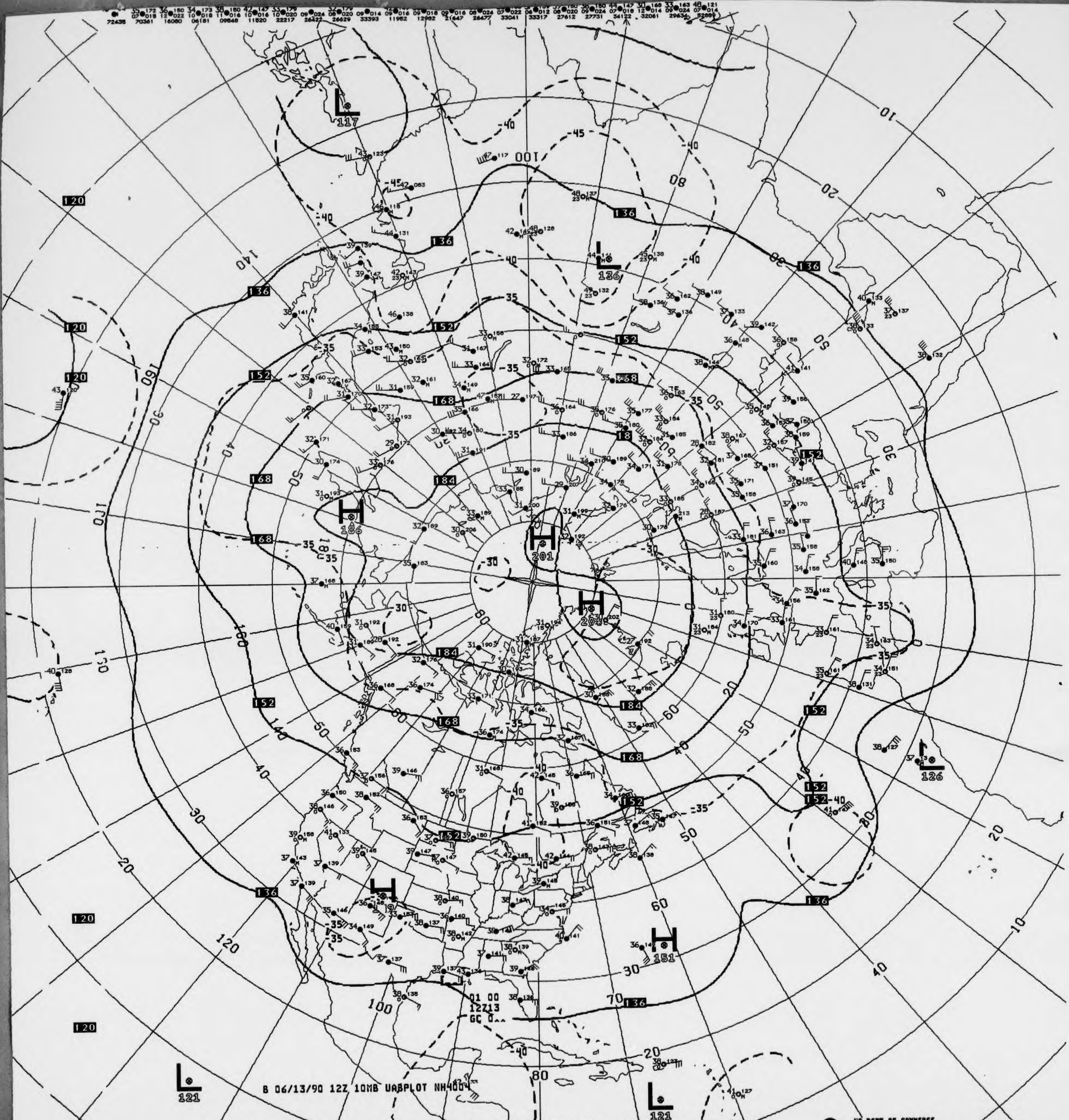
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
115
-45
L
117
L
133
H
142
H
198
H
202
L
142
H
154
L
117
120
136
152
168
184
200
01 00
12Z12
GC 0

B 06/12/90 12Z 10MB UABPLOT NH4004

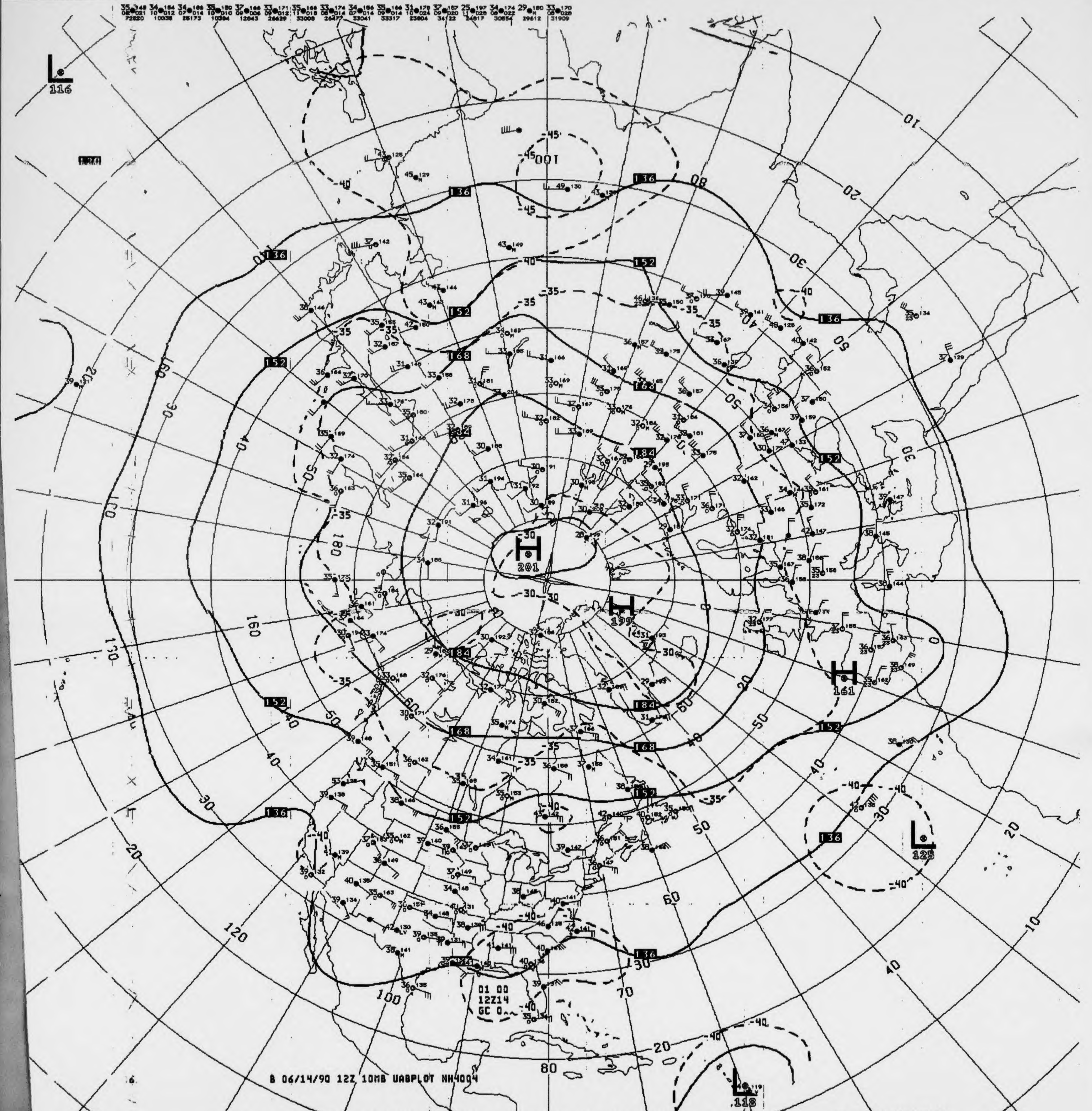
V433 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 117
L 136
L 126
L 121
L 121
H 186
H 201
H 202
H 191
H 151
120
136
152
168
184
-35
-40
-45
B 06/13/90 12Z 10MB UABPLOT NH4004
01 00
12Z13
GC 0

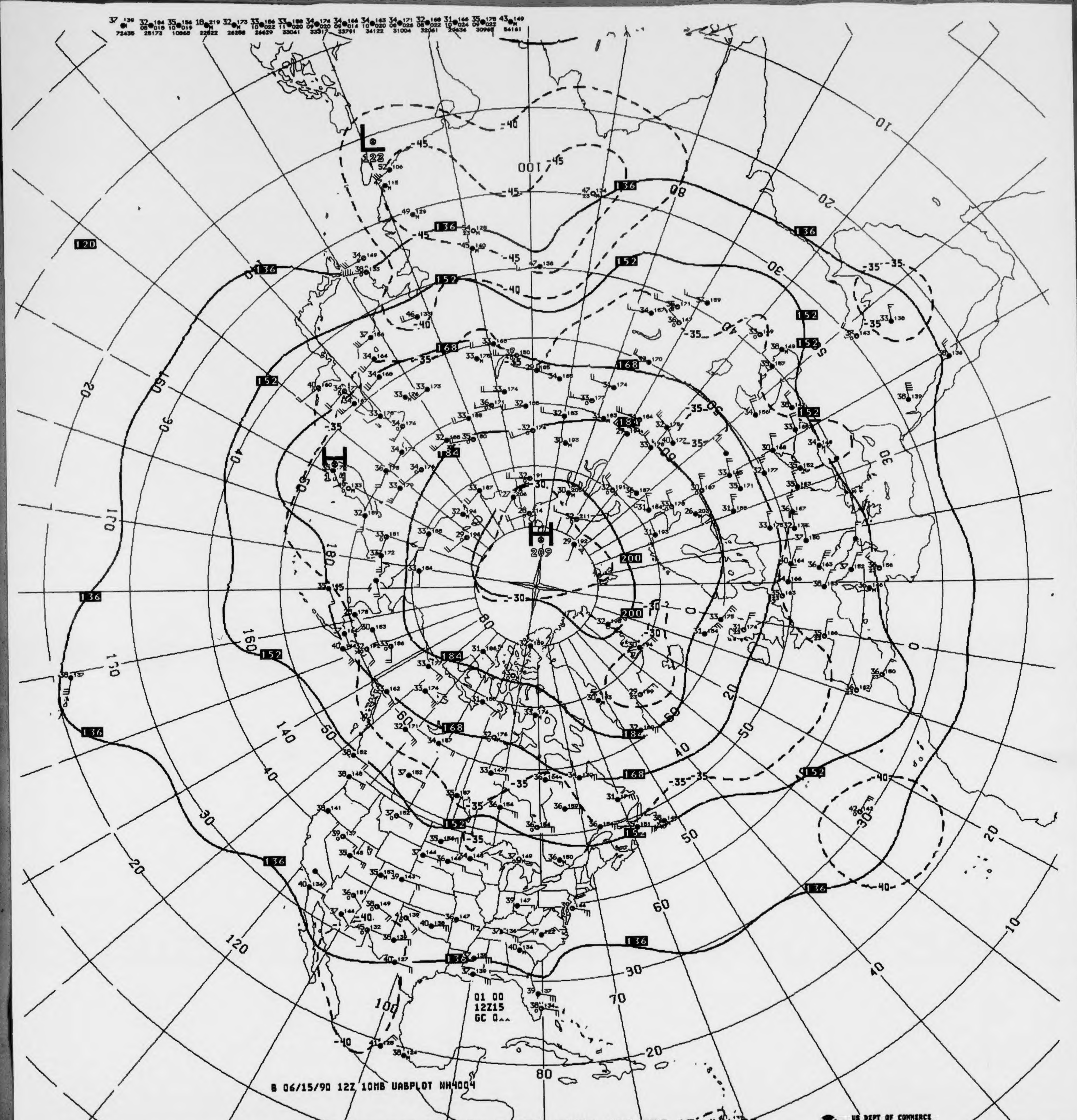
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 116
H 201
H 199
H 161
L 125
L 118
136
152
168
184
01 00
12Z14
GC 0
B 06/14/90 12Z 10MB UABPLOT NH4004

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUN 90

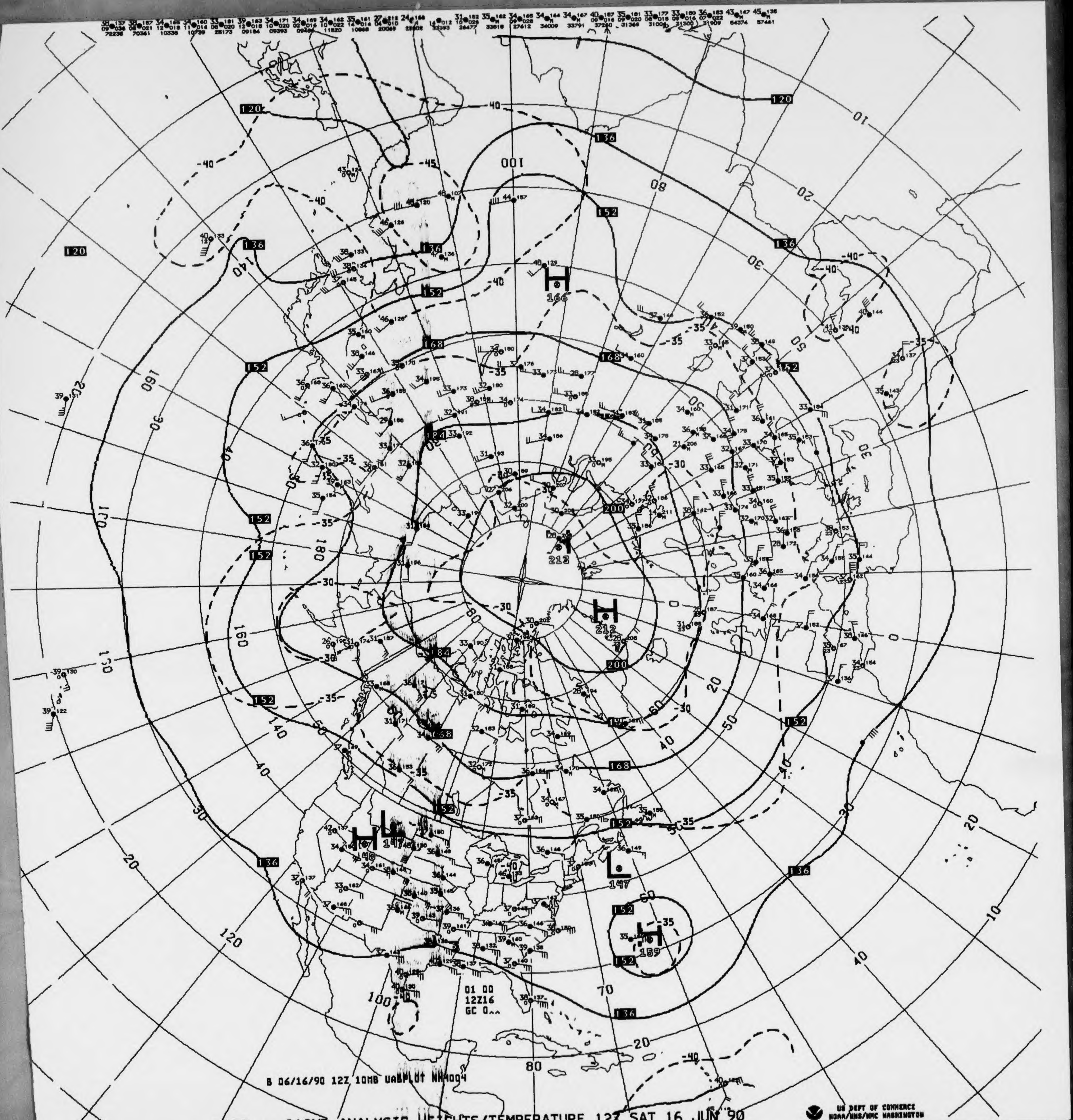
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L
122
H
209
H
1
136
152
168
184
200
-30
-35
-40
-45
01 00
12Z15
GC 0^^
B 06/15/90 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUN 90

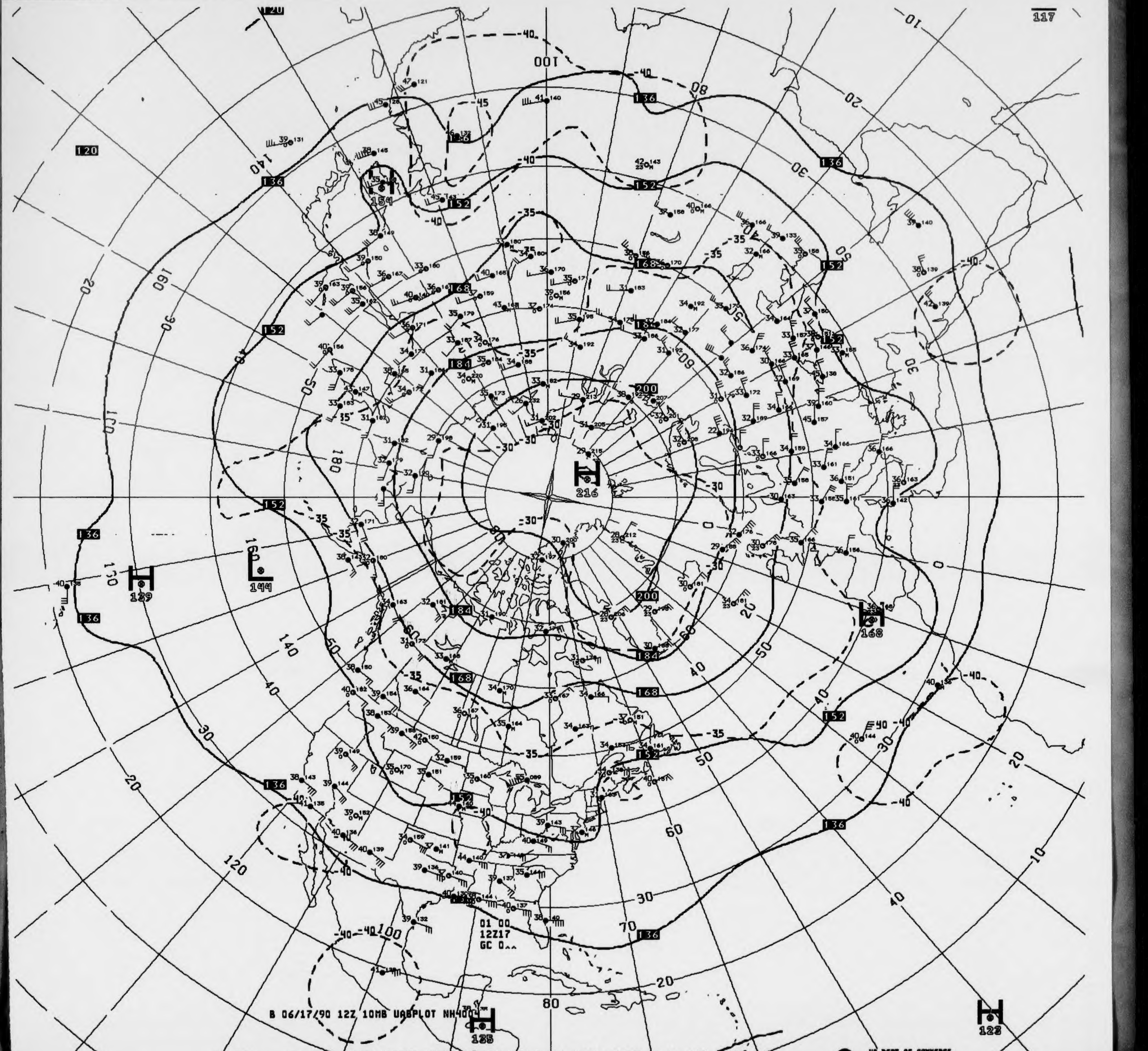
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 166
H 213
H 212
L 147
H 159
120
136
152
168
184
200
-30
-35
-40
-45
01 00
12Z16
GC 0^^

B 06/16/90 12Z 10MB UABPLOT NH4004

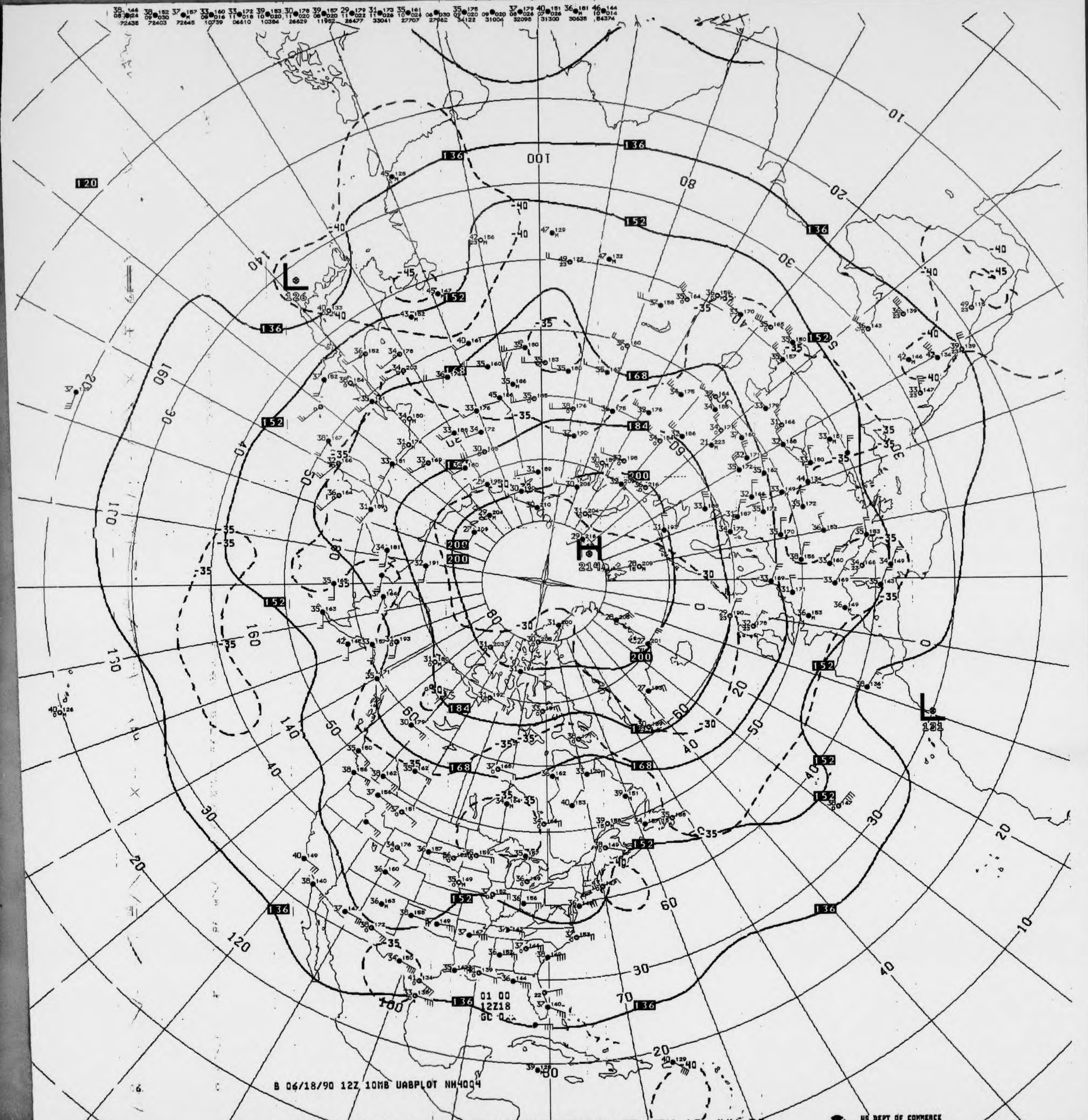
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


117
120
136
152
168
184
200
H 216
H 139
L 144
H 154
H 168
H 135
H 122
-40
-35
-30
01 00
12Z17
GC 0^^
B 06/17/90 12Z 10MB UABPLOT NH400

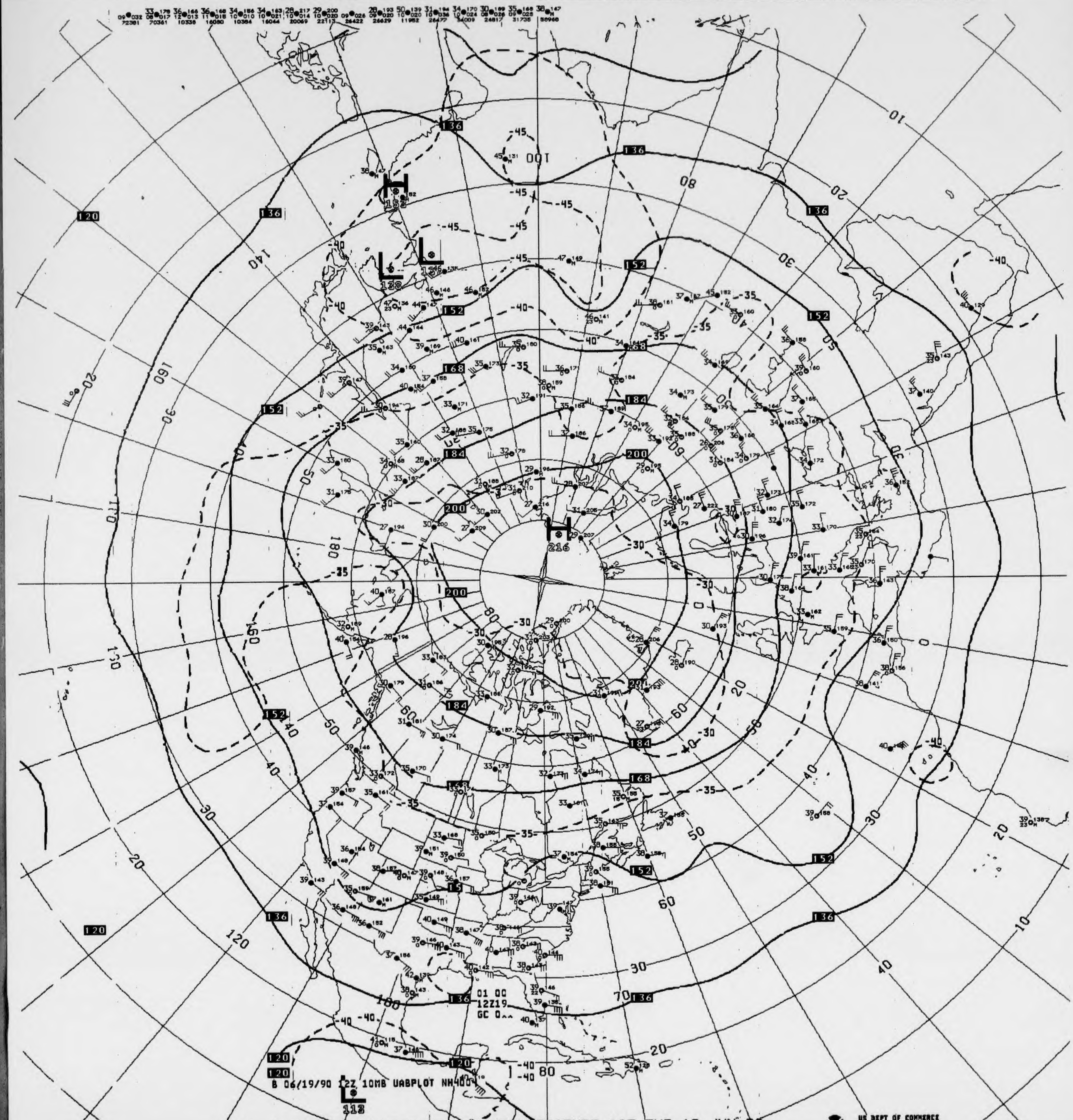
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


136
152
168
184
200
209
120
L
126
L
131
H
214
-35
-40
-45
-30
01 00
12Z18
GC 0
B 06/18/90 12Z 10MB UABPLOT NH4004

V433 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUN 90

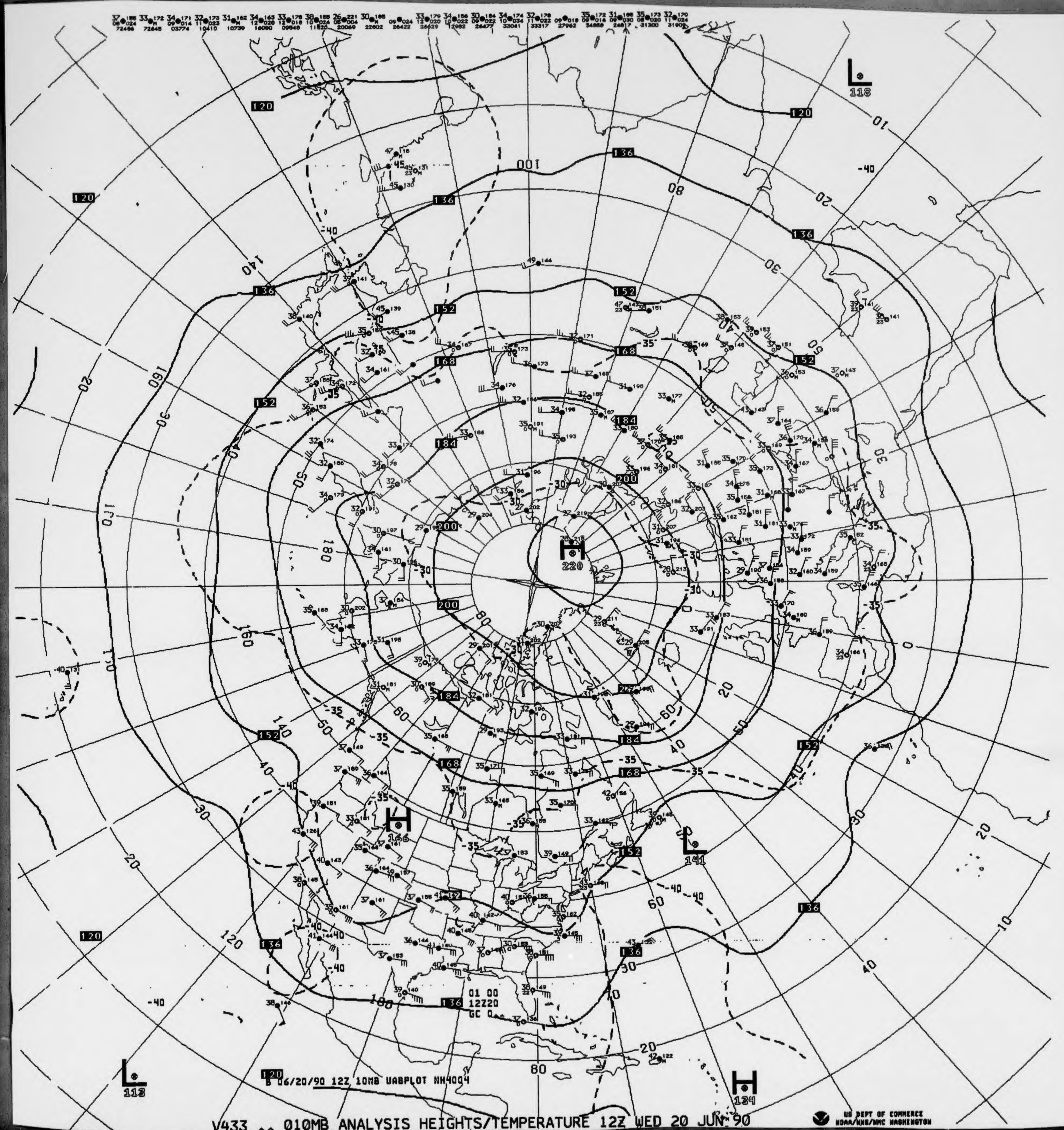
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 152
L 138
L 135
L 113
H 216
120
136
152
168
184
200
-45
-40
-35
-30
10
20
30
40
50
60
70
80
100
120
140
160
170
180
01 00
12Z19
GC 0^^
B 06/19/90 12Z 10MB UABPLOT NH400

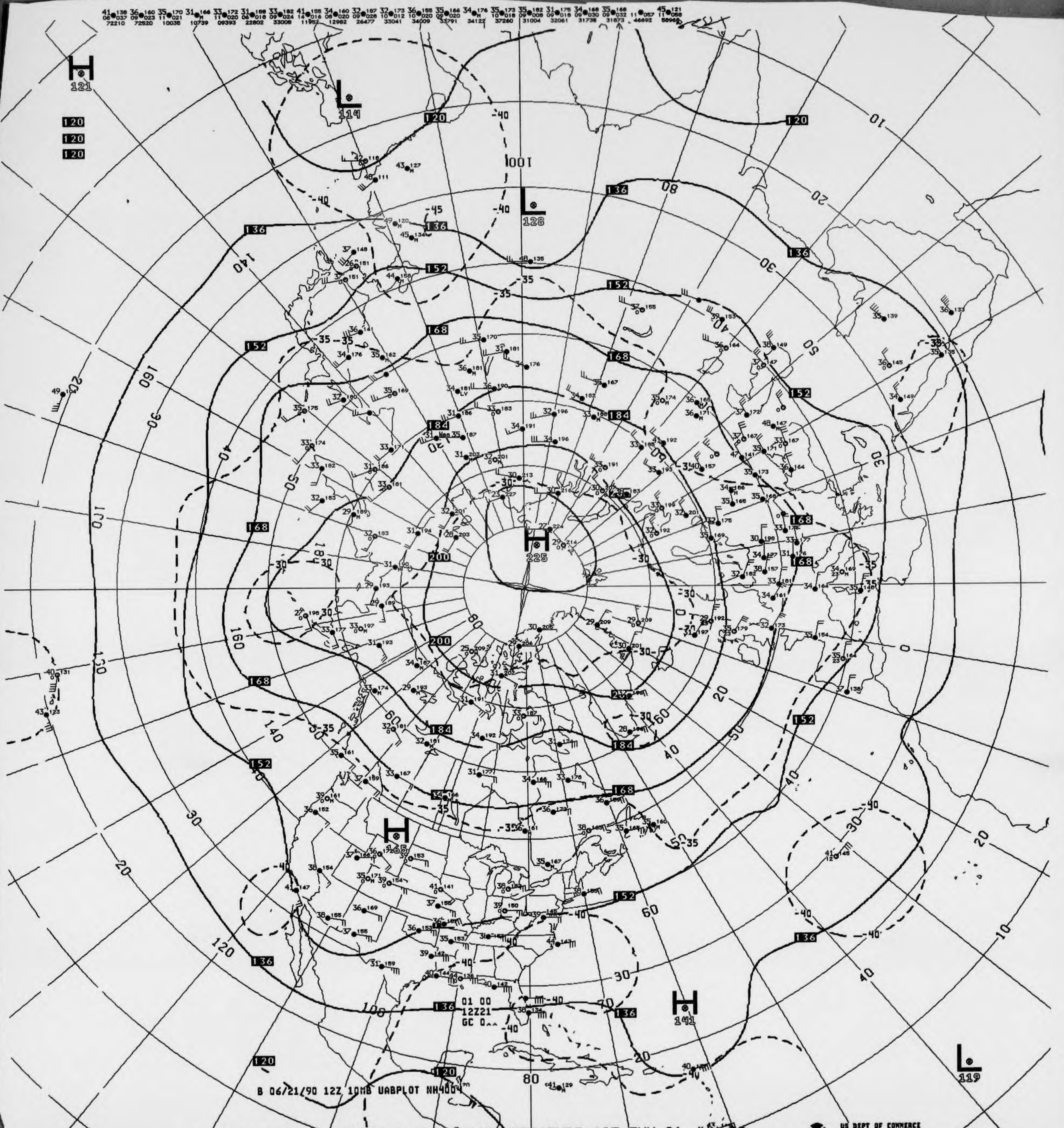
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


120
136
152
168
184
200
220
H
166
H
134
L
118
L
141
L
113
B 06/20/90 12Z 10MB UABPLOT NH4004
01 00
12Z20
GC 0
180
80
-30
-35
-40

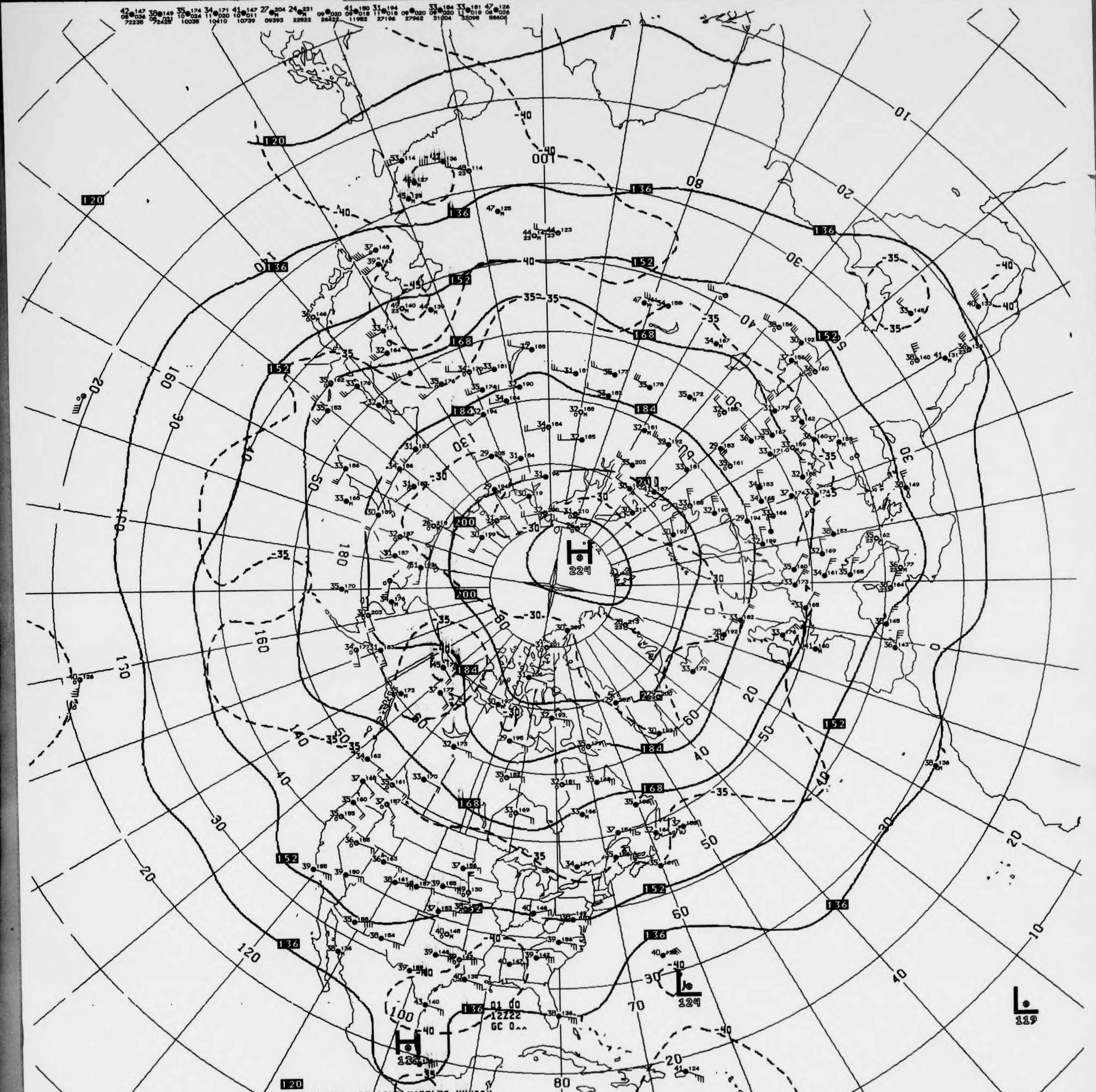
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 121
L 114
L 128
H 225
H 125
H 141
L 119
120
136
152
168
184
200
-30
-35
-40
-45
01 00
12Z21
GC 0^^
B 06/21/90 12Z 10MB UABPLOT NH400

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

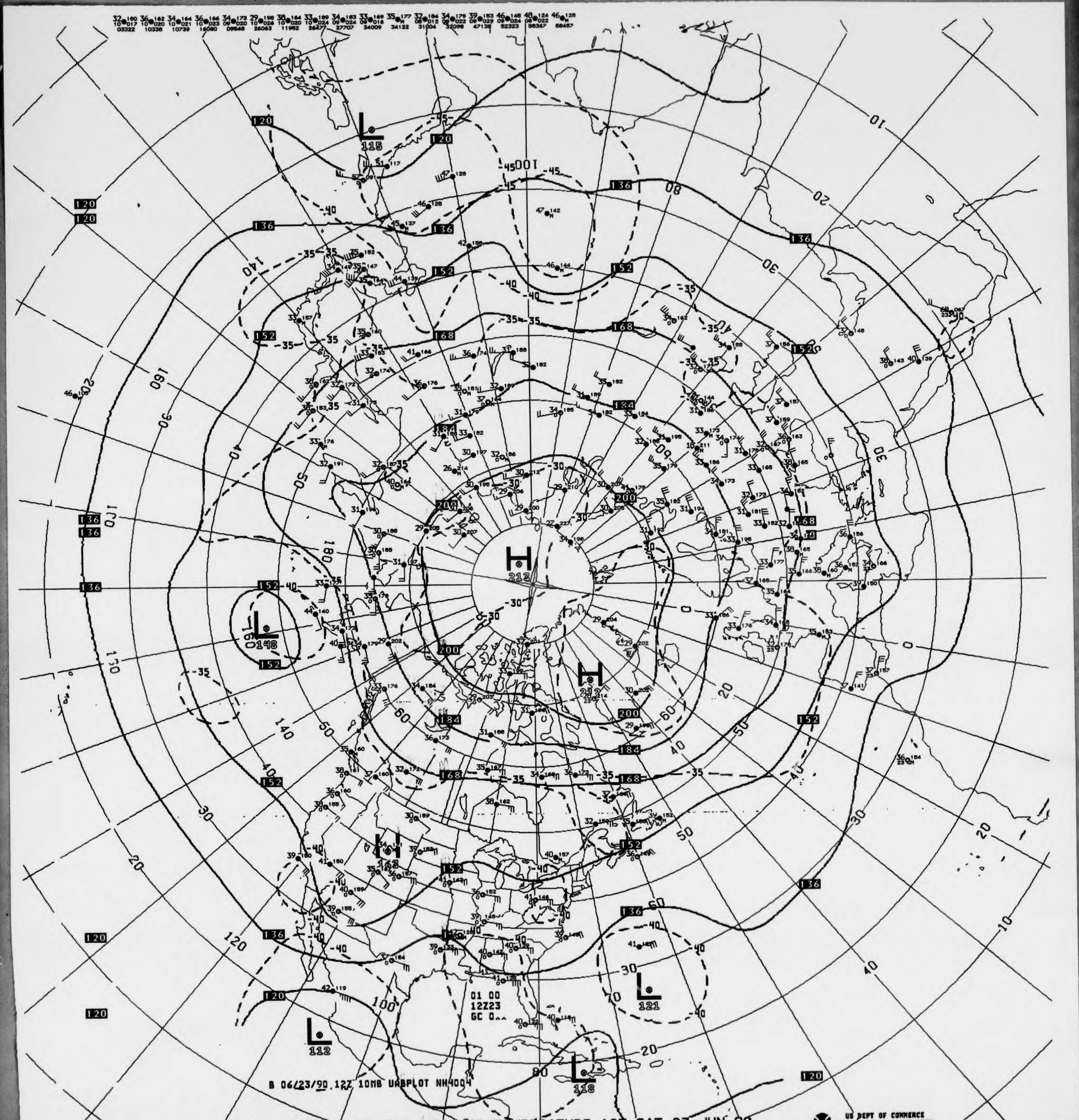


H
224
L
124
L
119
H
136
120
136
152
168
184
200
-30
-35
-40
01 00
12Z22
GC 0^^

B 06/22/90 12Z 10MB UABPLOT NH4004

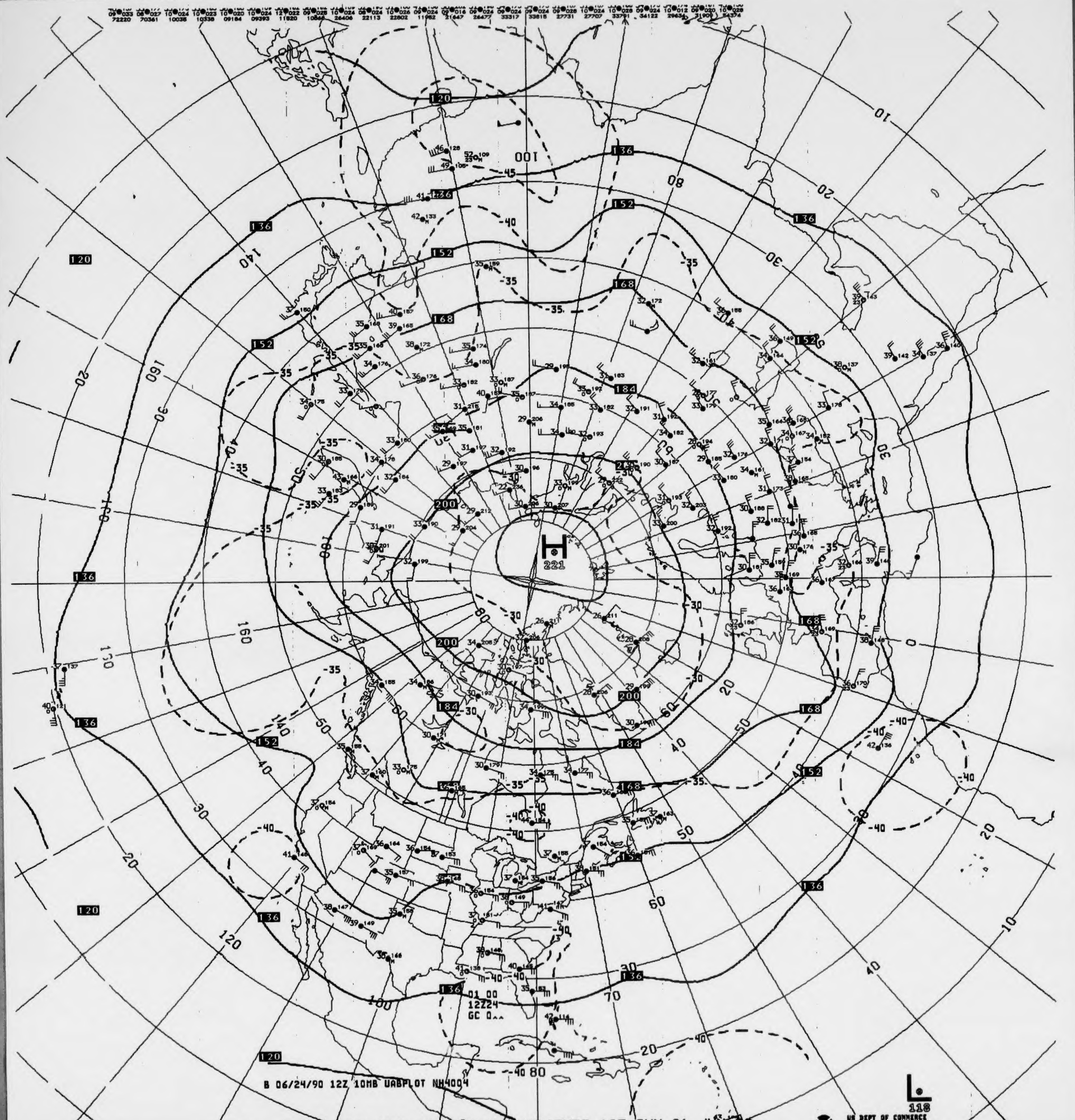
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
212
H
212
H
142
L
115
L
148
L
112
L
121
L
118
120
136
152
168
184
200
-30
-35
-40
-45
01 00
12Z23
GC 0^^
B 06/23/90 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUN 90

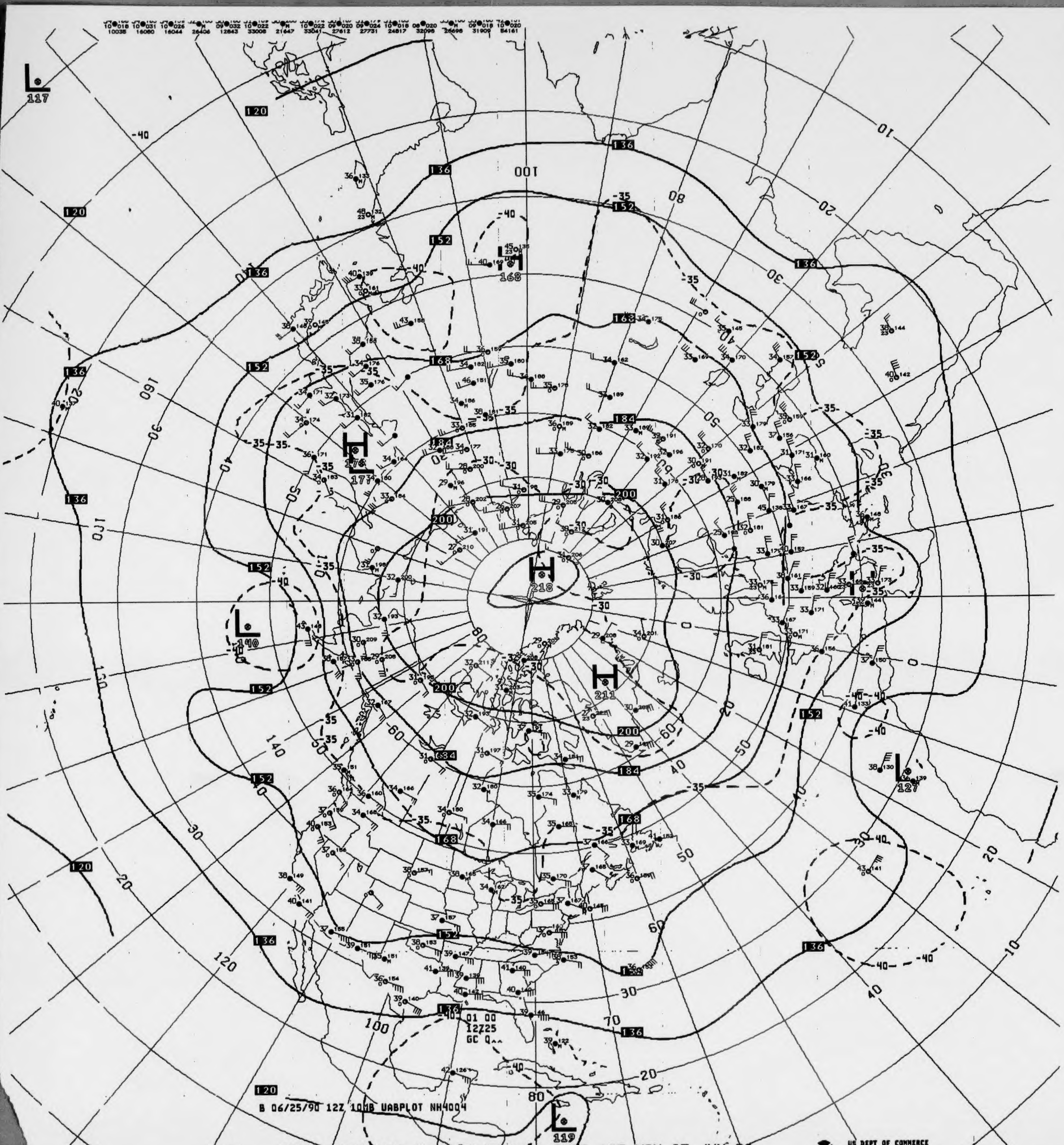
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
221
L
118
120
136
152
168
184
200
-30
-35
-40
-45
B 06/24/90 12Z 10MB UABPLOT NH4004
01 00
12Z24
GC 0

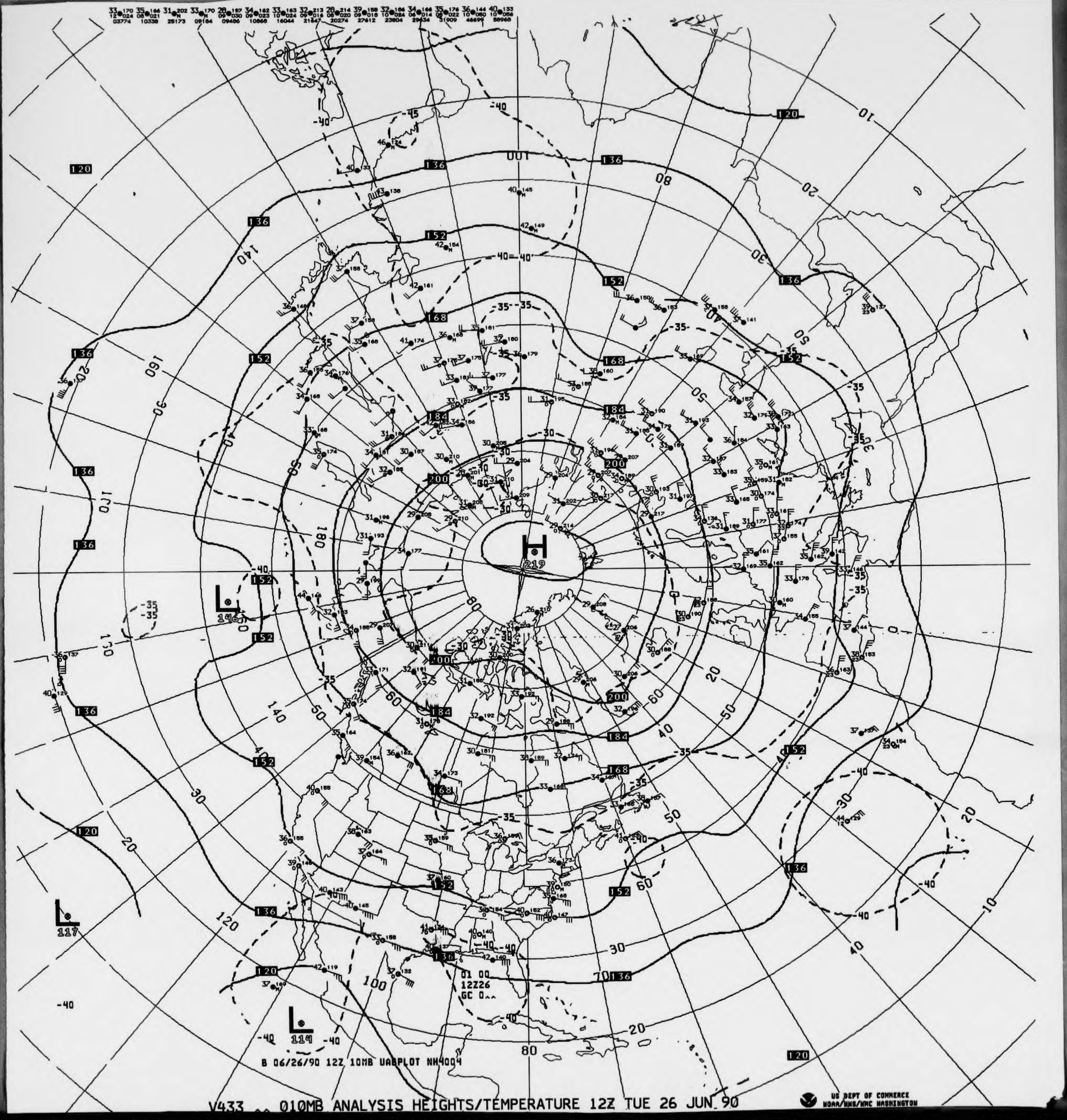
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 117
120
136
152
168
184
200
H 218
H 211
H 177
H 168
L 140
L 127
L 119
-40
-35
-30
100
01 00
12Z25
GC Q^^
B 06/25/90 12Z 10MB UABPLOT NH4004

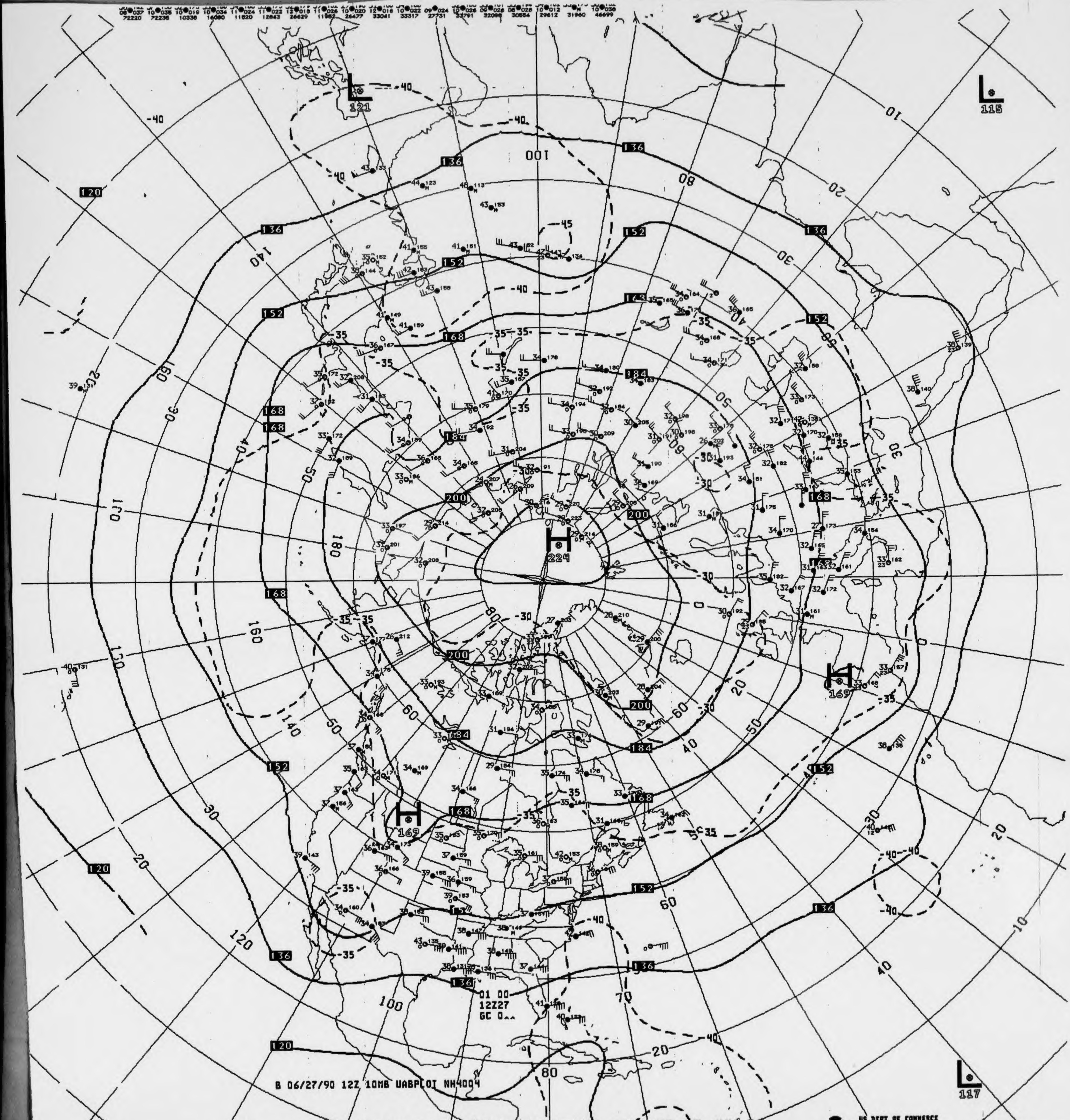
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

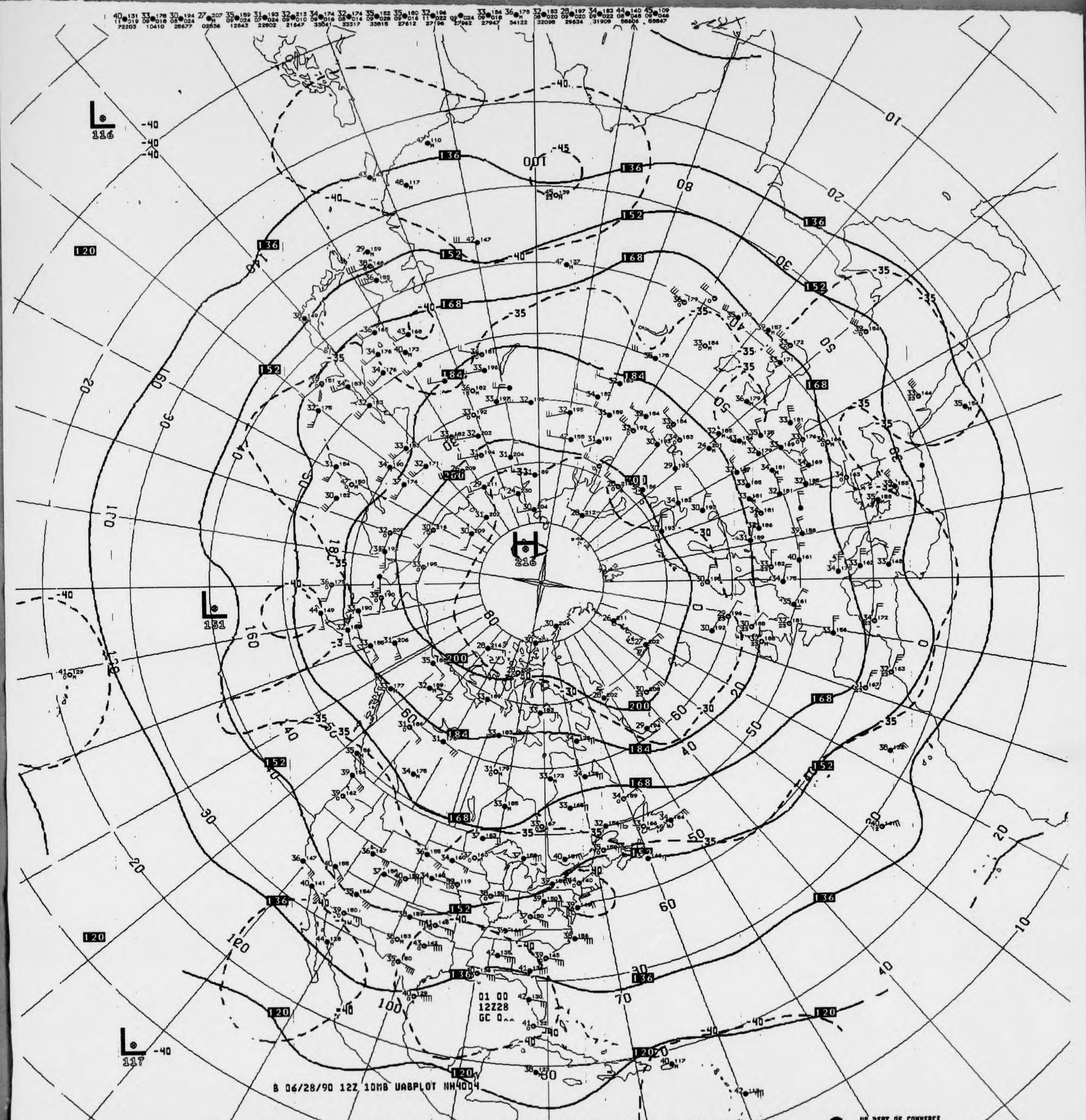

H
219
L
146
L
117
L
119
120
136
152
168
184
200
01 00
12Z26
GC 0^^
B 06/26/90 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

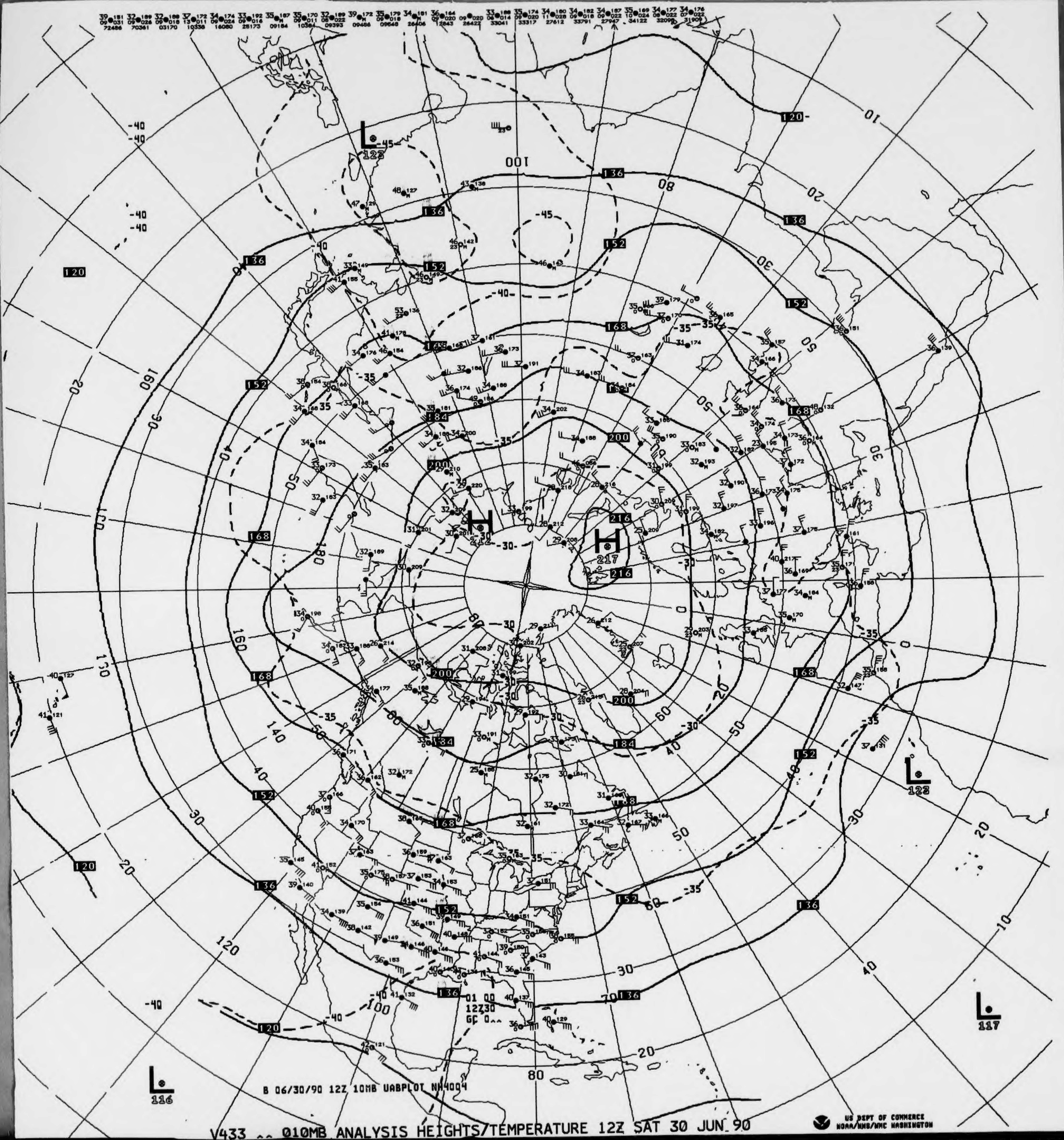

L 121
L 115
L 117
H 224
H 169
H 169
120
136
152
168
184
200
-40
-45
-35
-30
100
80
60
40
30
20
10
0
140
160
180
170
120
01 00
12Z27
GC 0^^
B 06/27/90 12Z 10MB UABPLOT NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUN 90


L 116
L 131
L 117
H 216
136
152
168
184
200
120
-40
-35
-30
-45
B 06/28/90 12Z 10MB UABPLOT NH4004
01 00
12Z28
GC 0^^

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 122
H 212
H 217
L 123
L 116
L 117
120
136
152
168
184
200
216
-30
-35
-40
-45
B 06/30/90 12Z 10MB UABPLOT NH4004
01 00
12Z30
GC 0^^

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUN 90

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON